

CURRENT HOUSING REPORTS

SERIES H-170-74-14



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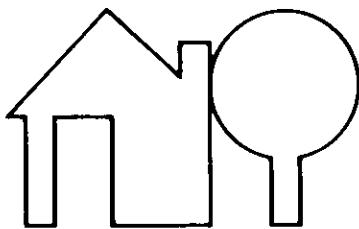
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**ANNUAL HOUSING SURVEY: 1974**  
**SAGINAW, MICH.**  
Standard Metropolitan Statistical Area

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**Housing  
Characteristics  
For Selected  
Metropolitan Areas**

Issued September 1976



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## PREFACE AND ACKNOWLEDGMENTS

This report presents data from the Annual Housing Survey, which was sponsored by the U.S. Department of Housing and Urban Development and conducted by the U.S. Bureau of the Census. It was developed under the direction of Arnold H. Diamond, Special Assistant to the Deputy Assistant Secretary for Economic Affairs, Department of Housing and Urban Development; and Arthur F. Young, Chief, Housing Division, Bureau of the Census.

Arnold H. Diamond, Duane McGough, and David Yentis were responsible for overseeing the Annual Housing Survey and the resultant report on behalf of the Department of Housing and Urban Development.

Within the Bureau of the Census, this report was developed in the Housing Division. It was prepared under the supervision of Leonard J. Norry, Assistant Division Chief, by Elmo E. Beach, Chief, Current Surveys Branch, assisted by Aneda E. France, Edward D. Montfort, and George Spraggins. Specific activities related to data collection procedures, statistical presentation, organization of the report, and preparation of text materials were performed by Edward Cary Bean, Jr., Robert W. Bonnette, Mary C. Carroll, Margaret W. Harper, Paul P. Harple, Jr., Patricia A. Holloway, Mary A. Knoll, Richard G. Kreinsen, Jane S. Maynard, and Jeanne M. Woodward. Important contributions were made by Aaron Josowitz, Nathan Krevor, and Herbert Shapiro in the planning and coordination of the survey.

The operational aspects of the Annual Housing Survey were coordinated by the

Demographic Surveys Division under the direction of Earle J. Gerson, Chief, by Stanley Greene, Assistant Division Chief, and Edward F. Knowles, assisted by John C. Cannon and Leo Dougherty. Systems and processing procedures were performed under the direction of Barry M. Cohen, Assistant Division Chief. The computer programming and processing were performed under the supervision of D. Richard Bartlett, assisted by Robert Munsey, Mark Sheldon, Margaret Goldsworth, Robert St. Laurent, and Lee Rian. Leonard Goldberg, assisted by David B. Lipscomb and Robert Smith, Jr., was responsible for the clerical and keying procedures.

The planning of sample design, weighting, and computation of sampling variances were developed in the Statistical Methods Division under the supervision of Morton Boisen, Charles Jones, and Gary Shapiro, by David Bateman and Dennis Schwanz. Implementation of the sample selection was performed under the supervision of David Diskin and Leonard Baer, by Jerome Roth and Patricia Clark (Data Preparation Division, Jeffersonville, Indiana). The standard errors were computed under the supervision of David Diskin, by Robert Aquilino and Robert Jewett. Implementation of field sample control and reinterview procedures was carried out under the supervision of Irene C. Montie, by Fay F. Nash and John J. Paletta. Reinterview design and analysis was conducted under the supervision of Irwin Schreiner.

Data collection activities were administered by the Field Division under the supervision of Richard C. Burt, Chief, by

Stanley D. Matchett, Assistant Division Chief, Dean C. Schroeder, and Larry T. Arnold, as well as Robert G. McWilliam, Director of the Bureau's Detroit Regional Office.

Clerical processing of the questionnaires was performed in the Data Preparation Division under the direction of O. Bryant Benton, Chief, by Don L. Adams and Harry Myers.

Within the Publications Services Division, many individuals made significant contributions in the areas of publication planning and design, editorial review, composition, and printing procurement.

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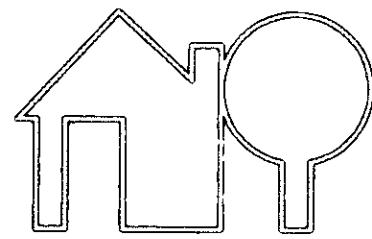
### Suggested Citation

U.S. Department of Commerce,  
U.S. Bureau of the Census

Current Housing Reports  
Series H-170-74-14  
Saginaw, Mich., SMSA  
Annual Housing Survey: 1974  
Housing Characteristics for Selected  
Metropolitan Areas

U.S. Government Printing Office  
Washington, D.C., 1976

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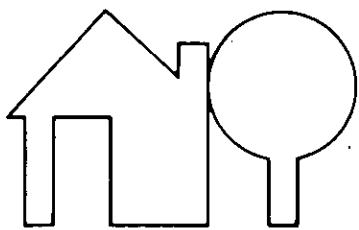
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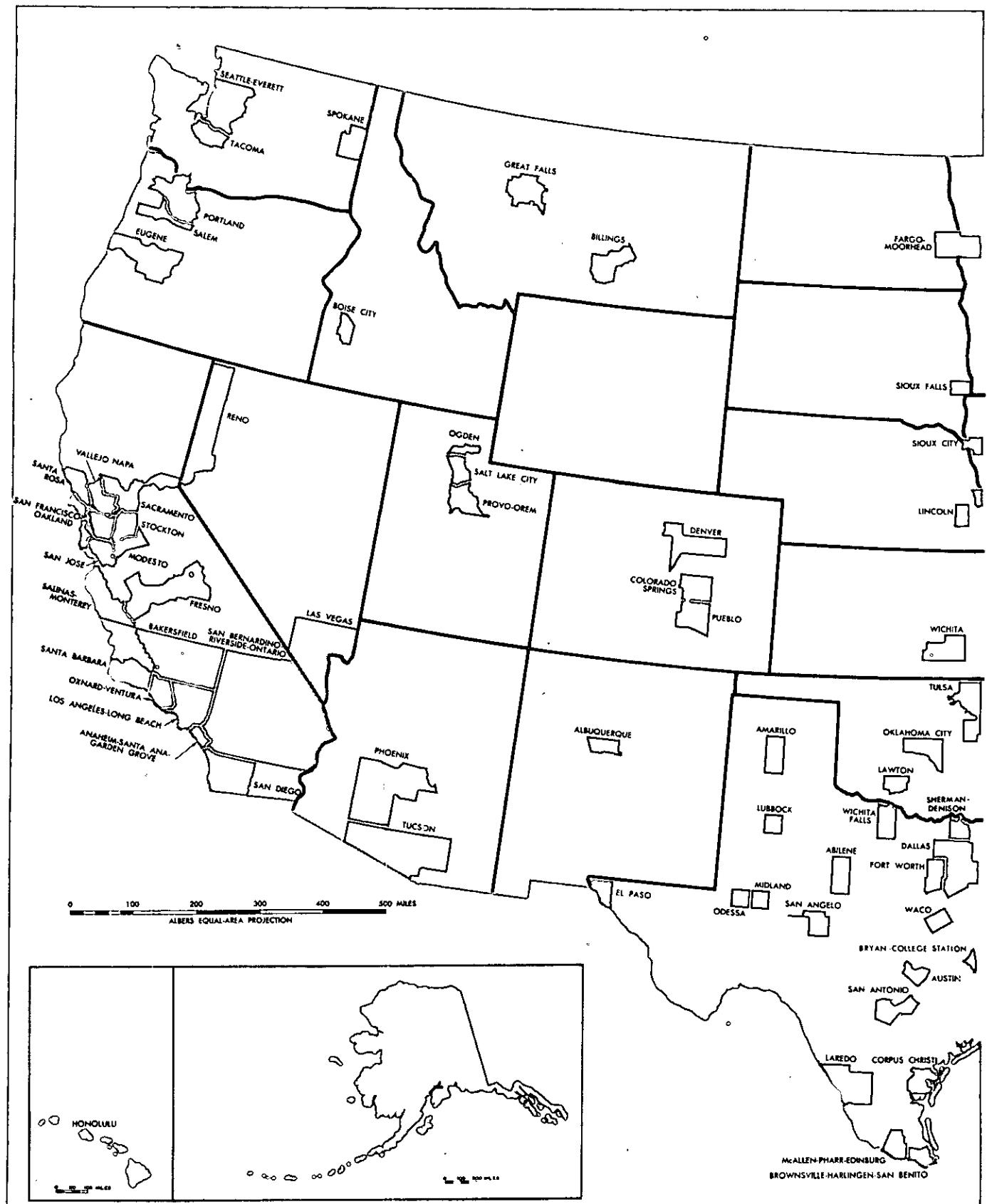
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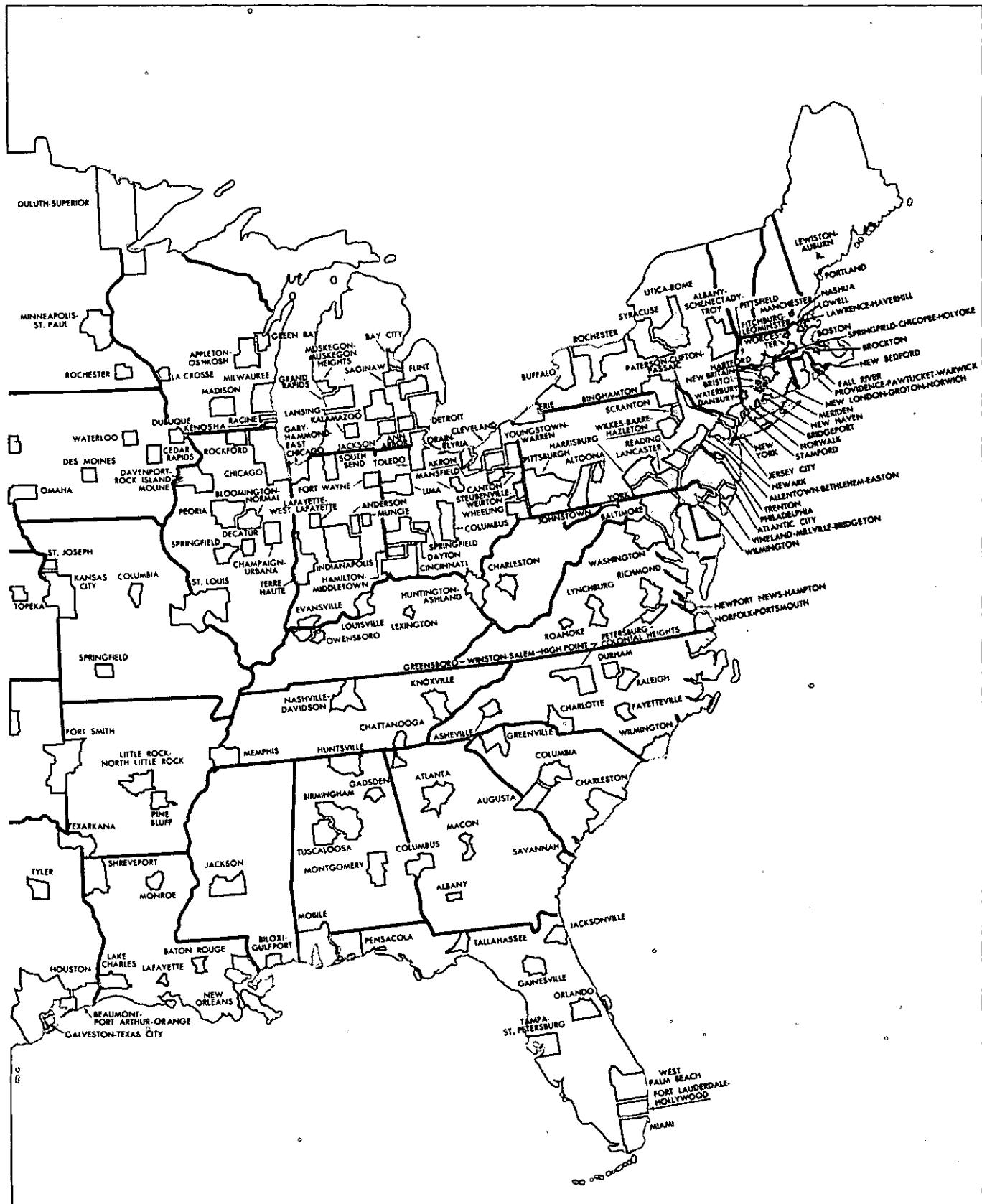
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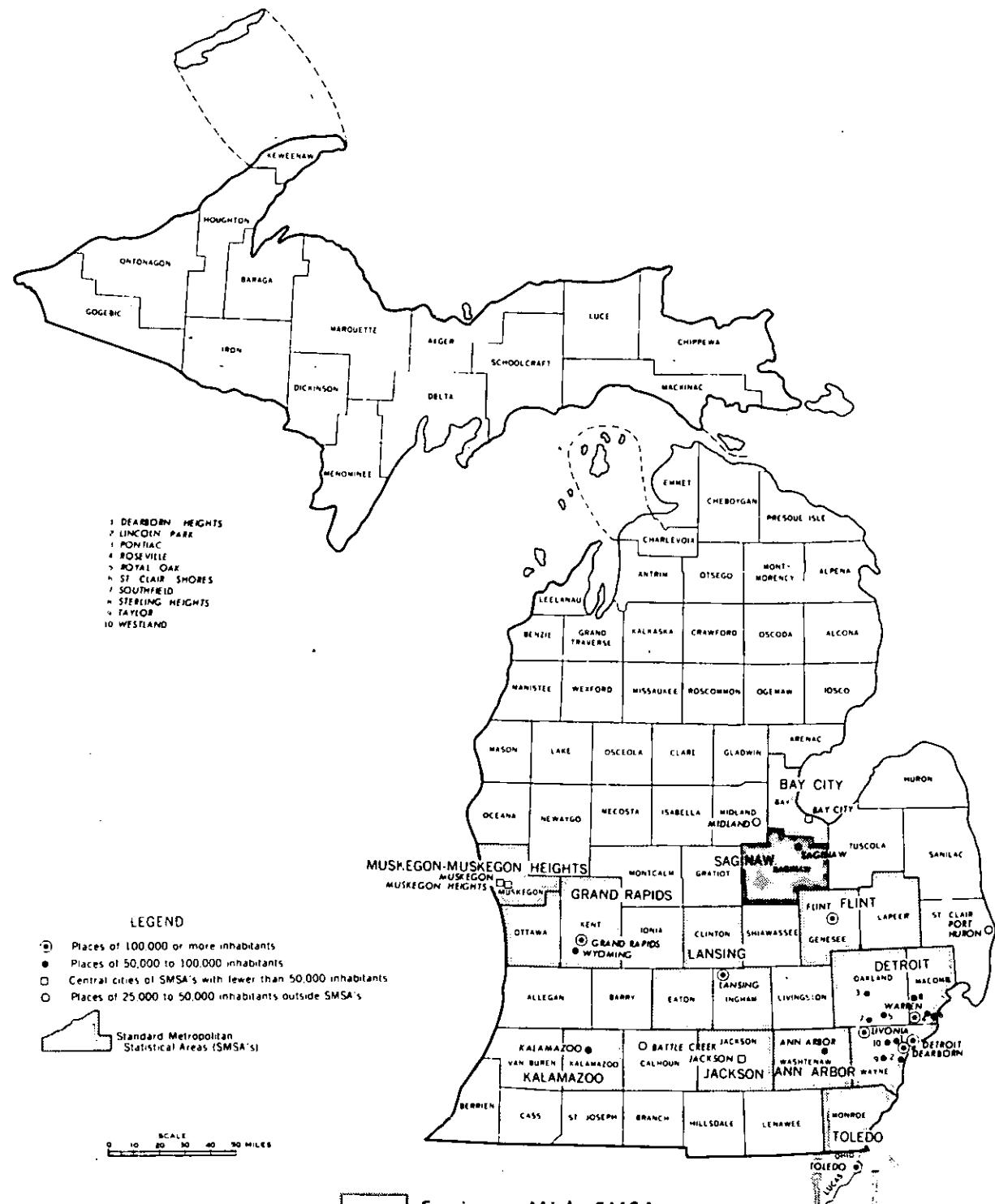
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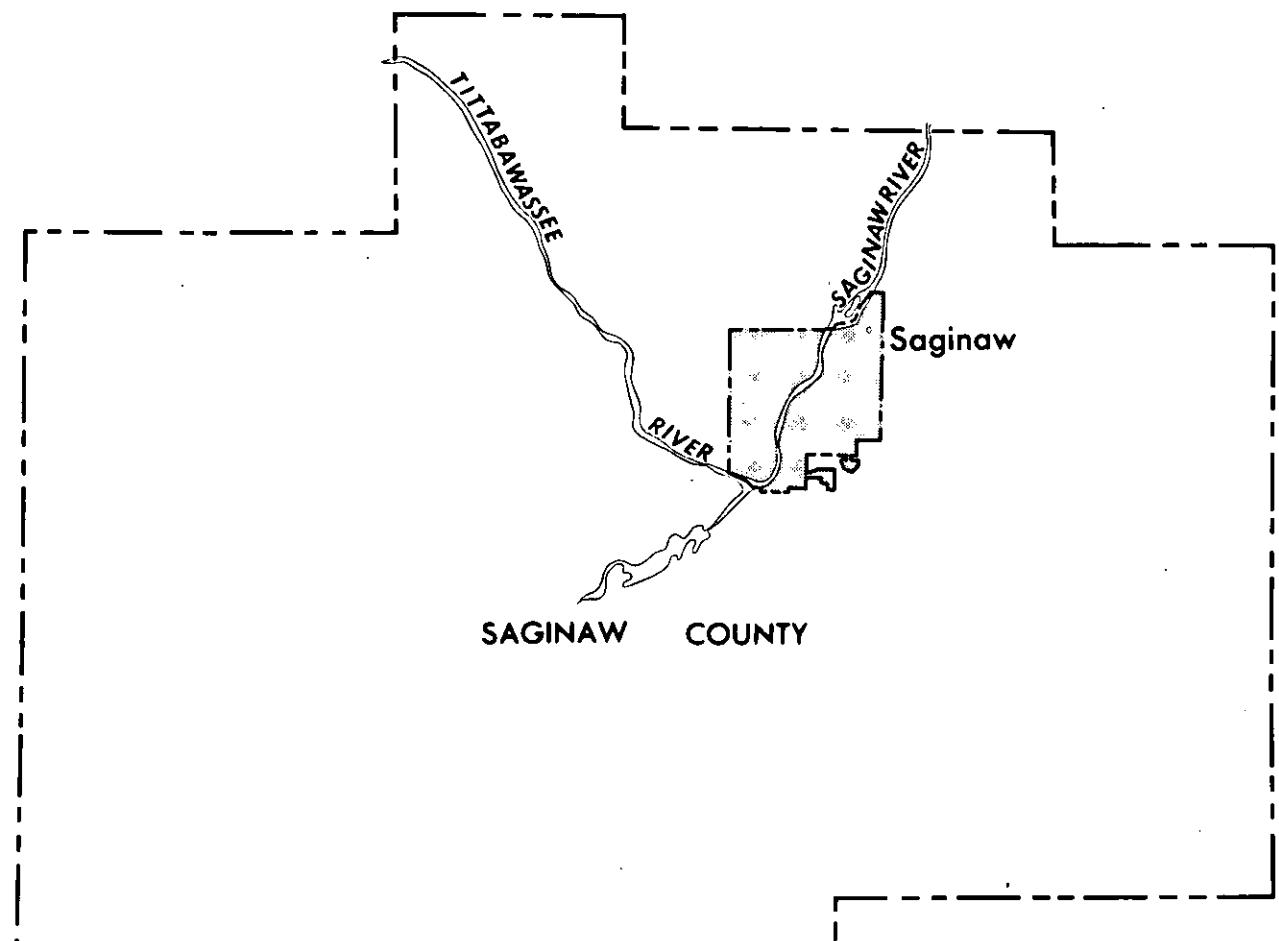
## MICHIGAN



Saginaw, Mich. SMSA

**Standard Metropolitan Statistical Area**

**SAGINAW, MICH.**



Central City of this SMSA



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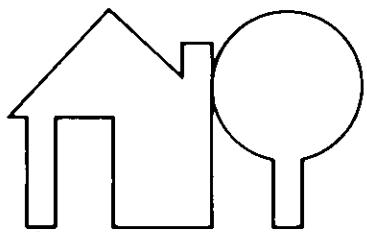
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# INTRODUCTION

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## GENERAL

This report presents statistics on housing and household characteristics from the 1974-1975 Annual Housing Survey conducted in 19 selected standard metropolitan statistical areas (SMSA's). For a list of these SMSA's, see page XVI. The Annual Housing Survey was designed to provide a current series of information on the size and composition of the housing inventory, the characteristics of its occupants, the changes in the inventory resulting from new construction and from losses, the indicators of housing and neighborhood quality, and the characteristics of recent movers. The survey, performed for the Department of Housing and Urban Development, is authorized under sections 501 and 502(d), 502(e), and 502(f) of the Housing and Urban Development Act of 1970, Title 12, United States Code 1701z-1 and 1701z-2. The Bureau of the Census is authorized under Title 31, United States Code 686, to perform special work or services for Federal agencies.

The statistics presented in this report are based on information from a sample of housing units. The information for the survey was collected by personal interview from April 1974 through March 1975.

A separate report is issued jointly by the Department of Housing and Urban Development and the Bureau of the Census for each of the 19 SMSA's in the 1974-1975 survey. Each report consists of four parts. Part A presents statistics on general housing characteristics, part B on indicators of housing and neighborhood quality, part C on financial characteristics, and part D on recent mover households.

The content and procedures of the Annual Housing Survey were determined after consultation with a variety of users of housing data and through field pretesting. The data for many of the subjects covered in this report are the same as those collected in the 1970 Census of Housing; in general, these data are comparable to those shown in the 1970 census reports. In addition, a number of new items were introduced in this survey on subjects such as breakdowns or failures in equipment, the

physical condition of the structure, and neighborhood conditions and services.

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233.

**Sample size.**—The statistics presented in this report are based on a sample of housing units and are, therefore, subject to sampling variability. Two different sample sizes were employed in the 1974-1975 survey. The four largest SMSA's were each represented by a sample of 15,000 designated housing units which were evenly divided between the central city or cities and the balance of the respective SMSA; i.e., the area not in central cities. These SMSA's are Boston, Mass., Detroit, Mich., Los Angeles-Long Beach, Calif., and Washington, D.C.-Md.-Va. All remaining SMSA's were each represented by a sample of 5,000 designated housing units.

The sample was selected from units enumerated in the 1970 census and updated to include units constructed since 1970. Detailed information on the sample design, size of sample, estimation procedure, and sampling variability associated with these data is given in appendix B.

**Organization of the text.**—The text consists of this introduction and appendixes A and B, which appear after the data tables. Appendix A describes the geographic area classifications and provides definitions and explanations of the subjects covered in this report. Appendix B presents information on sample design, estimation, and accuracy of the data.

**Content of the tables.**—A series of standard tables presents data for housing units for each area shown in the report. In the reports for the four largest SMSA's, separate data are shown for "in central cities" and "not in central cities," as well as for the

## INTRODUCTION—Continued

SMSA as a whole. For the other SMSA's, data are shown only for the SMSA as a whole. In parts A, B, and C of the four largest SMSA's, the prefix letter "A" has been assigned to the tables for the SMSA as a whole, "B" to tables for "in central cities," and "C" to tables for "not in central cities." The numbers presented in the tables are published in whole numbers but rounded to the nearest hundred. Characteristics for some items may not add to the total due to rounding.

In part A on general housing characteristics, table 1 presents characteristics for all housing units; table 2, characteristics of new construction units; table 3, 1970 characteristics of housing units removed from the housing inventory; table 4, characteristics of owner- and renter-occupied housing units with Negro head of household; and table 5, characteristics of owner- and renter-occupied housing units with household head of Spanish origin. In addition, tables 1, 4, and 5 present data on selected housing characteristics for 1974 and 1970.

In part B on indicators of housing and neighborhood quality, tables 1 to 4 present characteristics for owner- and renter-occupied housing units, tables 5 to 8 present characteristics for owner- and renter-occupied housing units with Negro head of household, tables 9 to 12 present characteristics for owner- and renter-occupied housing units with household head of Spanish origin, and table 13 presents characteristics for vacant year-round housing units.

In part C on financial characteristics, table 1 presents characteristics of owner- and renter-occupied housing units by income of the family or primary individual; table 2 presents characteristics for owner-occupied, one-family homes by value of property; and table 3 presents characteristics of renter-occupied housing units by gross rent. The same subject content as shown in tables 1 to 3 is presented for housing units with Negro head of household in tables 4 to 6 and for housing units with household head of Spanish origin in tables 7 to 9.

In part D on recent mover households, table 1 presents characteristics of all occupied housing units and units occupied by recent movers (households that moved into their units during the 12 months prior to enumeration). Tables 2 to 9 present characteristics of the present unit for recent mover households cross-classified by characteristics of the previous unit. The same subject content as shown in tables 1 to 9 is presented for housing units with Negro head of household in tables 10 to 18 and for housing units with household head of Spanish origin in tables 19 to 27.

**1970 data in this report.**—The source of the 1970 data shown in part A of this report is both published and unpublished tabulations from the 1970 Census of Population and Housing. For some items, 1970 data are not shown because they are not available. Data for 1970 for all housing units and for units with Negro head of household are from the 20-, 15-, and 5-percent samples. Data for housing units with household head of Spanish origin are limited to the 1970 census 5-percent sample. For the sample of units reported as lost from the housing inventory, the 1970 data were tabulated from the 100-percent 1970 census

records. The totals for individual items in some tables may differ when the characteristics are derived from different samples. Information for the 1970 census was collected as of April 1, 1970.

**Derived figures (medians, etc.).**—Shown in this report are percents, means, medians, and ratios. The median, which is a type of average, is the middle value in a distribution; i.e., the median divides the distribution into two equal parts—one-half the cases fall below the median and one-half the cases exceed the median. Derived figures are not presented (but indicated by three dots "...") if there are less than 25 sample cases in the distribution or the base.

Medians for rooms and persons are rounded to the nearest tenth and for value and income to the nearest hundred dollars. The medians for rent and the means for real estate taxes are rounded to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "4 rooms" is treated as an interval ranging from 3.5 up to 4.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. The medians presented for 1974 are generally computed on the basis of the distributions as shown in this report. The mean for 1974 is computed on the basis of the distribution as tabulated. The medians presented for 1970 in part A are computed on the basis of the distributions as tabulated in 1970, which are sometimes more detailed than the distributions shown in this report.

When the median falls in the lower terminal category of an open-end distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$5,000," it is shown as "\$5,000-." When the median falls in the upper terminal category of an open-end distribution, the method of presentation is to show the initial value of the terminal category followed by a plus sign; thus, for example, if the median falls in the category "\$50,000 or more," it is shown as "\$50,000+."

**Symbols.**—A dash "—" signifies zero or a number which rounds to zero. Three dots "..." in a data column mean not applicable or that the base for a derived figure is too small for it to be shown. The symbol "NA" means not available.

**Boundaries.**—The data shown in this report relate to the areas as defined for the 1970 census. See appendix A for a discussion of these areas. Additional information and definitions of the 1970 boundaries are given in the 1970 Population Census PC(1)-A reports.

**List of SMSA reports from the Annual Housing Survey.**—The SMSA surveys are conducted in 60 selected SMSA's divided into three groups of approximately 20 each, with one group

## INTRODUCTION—Continued

interviewed every 3 years on a rotating basis. Enumeration for the first group (which includes this SMSA) began in April 1974 and continued through March 1975; enumeration for the second group covered the period April 1975 through March 1976; and enumeration for the third group began in April 1976 and will continue through March 1977. Publication plans for the second and third groups call for a publication program similar to the first group's reports. Below is a list of the SMSA's in each group:

GROUP I	GROUP II	GROUP III
Albany-Schenectady-Troy, N.Y.	Atlanta, Ga.*	Allentown-Eethlehem-Easton, Pa.-N.J.
Anaheim-Santa Ana-Garden Grove, Calif.	Chicago, Ill.*	Baltimore, Md.
Boston, Mass.*	Cincinnati, Ohio-Ky.-Ind.	Birmingham, Ala.
Dallas, Tex.	Colorado Springs, Colo.	Buffalo, N.Y.
Detroit, Mich.*	Columbus, Ohio	Cleveland, Ohio
Fort Worth, Tex.	Hartford, Conn.	Denver, Colo.
Los Angeles-Long Beach, Calif.*	Kansas City, Mo.-Kans.	Grand Rapids, Mich.
Madison, Wis.**	Miami, Fla.	Honolulu, Hawaii
Memphis, Tenn.-Ark.	Milwaukee, Wis.	Houston, Tex.*
Minneapolis-St. Paul, Minn.	New Orleans, La.	Indianapolis, Ind.
Newark, N.J.	Newport News-	Las Vegas, Nev.
Orlando, Fla.	Hampton, Va.	Louisville, Ky.-Ind.
Phoenix, Ariz.	Paterson-Clifton-Passaic, N.J.	New York, N.Y.*
Pittsburgh, Pa.	Philadelphia, Pa.-N.J.*	Oklahoma City, Okla.
Saginaw, Mich.	Portland, Oreg.-Wash.	Omaha, Nebr.-Iowa
Salt Lake City, Utah	Rochester, N.Y.	Providence
Spokane, Wash.	San Antonio, Tex.	San Bernardino-Riverside-San Ontario, Calif.
Tacoma, Wash.	San Diego, Calif.	Pawtucket-Warwick, R.I.-Mass.
Washington, D.C.-Md.-Va.*	San Francisco-Oakland, Calif.*	Raleigh, N.C.
Wichita, Kans.	Springfield-Chicopee-Holyoke, Mass.-Conn.	Sacramento, Calif.
		St. Louis, Mo.-Ill.*
		Seattle-Everett, Wash.*

\*Sample size of 15,000 housing units; all others are 5,000 housing units.

\*\*Included with Group II for the first enumeration.

**Other reports from the Annual Housing Survey.**—In addition to the basic report containing parts A-D for each SMSA in Series H-170, one or more supplementary reports (Series H-171) may be published for the SMSA's. A series of reports (H-150) similar to Series H-170 is being published for the United States. The data for the national reports are collected once a year from an independent sample of housing units. Statistics are shown for the United States by inside and outside SMSA's and for each of the four regions. The first national survey was conducted in August to December 1973, the second from August through October 1974, and the third from October through December 1975. Parts A-D in the national sample are each published as

separate reports. Parts A-D and a supplementary report (Series H-151) from the 1973 survey, and advance reports, parts A-D, from the 1974 survey have already been published. Final reports from the 1974 survey will be published in the summer of 1976. In addition to parts A-D, the final reports will include part E on housing characteristics of urban and rural units, and part F on financial characteristics cross-classified by indicators of housing and neighborhood quality.

### QUALIFICATIONS OF THE DATA

Since the estimates in this report are based on a sample, they may differ somewhat from the figures that would have been obtained from a complete census using the same schedules, instructions, and enumerators. Particular care should be exercised, therefore, in the interpretation of figures based on relatively small numbers of sample cases as well as small differences between figures. As in any survey work, the results are subject to errors of response and nonreporting and to sampling variability. For a further discussion of accuracy of the data, see appendix B.

The concepts and definitions are essentially the same for those items which appear both in this report and in the 1970 census reports. The SMSA boundaries are the same as those in the 1970 census. For historical comparisons and boundary changes, refer to the census reports of 1960 and earlier.

In making comparisons between the 1974 survey and 1970 Census of Housing results, differences in the data may reflect such factors as the use of direct interview for 1974 contrasted with the extensive use of self-enumeration in 1970, the sample design, the estimation procedure used, the sampling variability of the estimates, and the processing procedures. See the section on "Comparability with 1970 Census of Housing data" in appendix A for further discussion.

Statistics on income relate to the income of the family or primary individual. Therefore, no data are provided on household income; i.e., income of persons unrelated to the head of the household is excluded.

Statistics for some of the characteristics shown are based on restricted universes and, therefore, care should be exercised in relating the statistics for one characteristic to another. For example, value is restricted to owner-occupied, one-family homes on less than 10 acres and no business on property. Therefore, the totals for owner-occupied units in the "value" universe do not agree with the totals for owner-occupied units for some of the other universes such as "rooms" or "persons." In addition, data for some of the items are not comparable because of the different universes used. For example, the statistics on sewage disposal in parts B and C are limited to "units occupied 3 months or longer," whereas decennial census data and data in parts A and D on sewage disposal are shown for "all units," including units which were occupied less than 3 months.

The data in part B are intended to serve as broad "indicators" of housing quality and not as precise measurements. A

## INTRODUCTION—Continued

housing unit, for example, that is reported to have signs of a leaking roof or a breakdown or failure in plumbing facilities is not necessarily "inadequate" or "poor" housing. Conversely, a housing unit that is reported as not having such defects is not necessarily a house of "good quality." The data presented for items such as "street conditions" and "neighborhood services" are based on the individual respondent's opinion of conditions in his neighborhood. The respondent's opinion may or may not reflect the "actual" situation. Furthermore, two respondents in the same neighborhood may view the same condition differently; for example, one respondent may indicate that the streets need repair while the other does not.

See appendix A for a more detailed discussion of the definitions and qualifications of all items in this report.

### DATA COLLECTION PROCEDURES

The 1974-75 Annual Housing Survey was conducted by enumerators who made personal visits to each sample unit and obtained the information from the occupants or, if the unit was vacant, from informed persons (landlords, rental agents, or knowledgeable neighbors). The information reported by the enumerator reflected the situation at the time of enumeration, which began in April 1974 and extended through March 1975, with one-twelfth of the sample units being visited each month.

Data were collected for sample housing units located in the counties and independent cities comprising the 19 Group I SMSA's. A sample of housing units was selected in these areas from the 1970 census and updated by a sample of addresses from building permits to include housing units added since 1970. Estimates of the counts and characteristics of the 1974

inventory were obtained for these sample units.

A more detailed description of the survey design and sampling procedures can be found in appendix B.

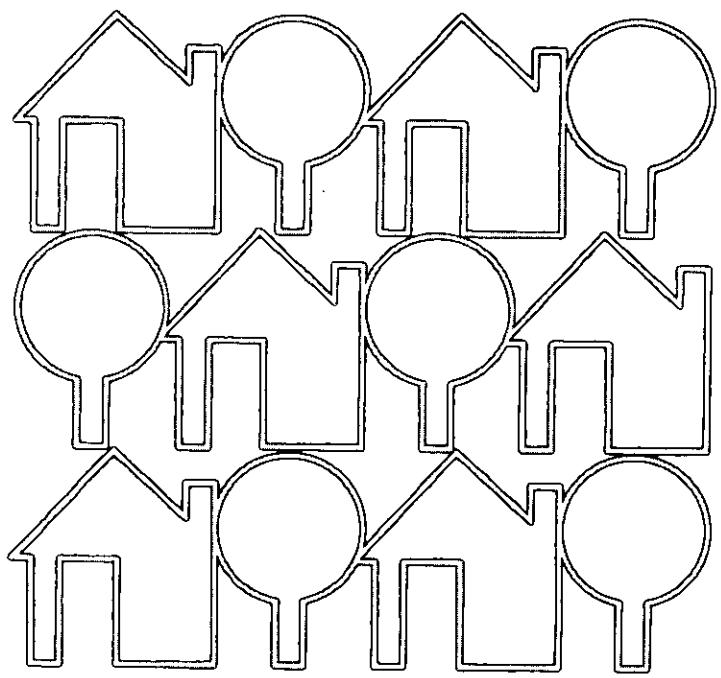
### PROCESSING PROCEDURES

The questionnaires used for the 1974 Annual Housing Survey were of the conventional type, on which the enumerator recorded the information by marking a precoded check box or by writing in the entries. Census clerks edited and coded the schedules. The information from the questionnaires was data-keyed directly to magnetic tape which was processed on the Census Bureau's computers through a number of editing and tabulating steps. A facsimile of the questionnaire appears in appendix A.

The 1970 characteristics of units lost from the housing inventory were obtained by matching those units to the 1970 census records. The 1970 data for the losses were then extracted from the 1970 census record tapes. Data on losses are shown in part A of this report.

### TABLES FOR MINORITY HOUSEHOLDS

Simple distribution tables for households with Negro head or head of Spanish origin shown when that group exceeds 1 percent of the total number of households in the SMSA. Cross-tabulations are shown when the minority group exceeds 2 percent. Therefore, data for Spanish households are not shown for this SMSA in tables 19 to 27 of part D, because the AHS estimate of Spanish recent mover households for this SMSA is 600, constituting 0.9 percent of all households.



PART

**A**

## **General Housing Characteristics**

PART

**A**

### SOURCE OF THE 1974 HOUSING INVENTORY

Area and subject	Total
All housing units, October 1974 . . . . .	72,500
All housing units, April 1970 . . . . .	65,800
Increase:	
Number . . . . .	6,700
Percent . . . . .	10.2
Units added by new construction . . . . .	9,100
Units lost through demolition or disaster or other means . . . . .	2,400
Unspecified units (net addition) <sup>1</sup> . . . . .	—

<sup>1</sup> "Unspecified" units reflect omissions from the survey such as conversions, mergers, and additions other than new construction for the period 1970 to 1974 offset by certain losses; errors in the independent estimate of mobile homes; sampling and nonsampling errors due to the estimation of conventional new construction and losses; and differences in procedures between the census and current surveys. (See appendixes A and B.)

TABLE 1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1974 AND 1970

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	
	1974	1970		1974	1970
ALL HOUSING UNITS . . . . .					
VACANT--SEASONAL AND MIGRATORY . . . . .	72 500	65 800	ROOMS		
	-	200	ALL YEAR-ROUND HOUSING UNITS . . . . .	72 400	65 600
ALL YEAR-ROUND HOUSING UNITS . . .	72 400	65 600	1 AND 2 ROOMS . . . . .	1 700	1 800
TENURE, RACE, AND VACANCY STATUS			3 ROOMS . . . . .	4 300	3 900
OCCUPIED . . . . .	68 300	63 100	4 ROOMS . . . . .	11 100	10 400
OWNER OCCUPIED . . . . .	52 600	49 100	5 ROOMS . . . . .	22 800	19 300
PERCENT OF ALL OCCUPIED . . . . .	77.0	77.8	6 ROOMS . . . . .	17 000	15 600
WHITE . . . . .	47 000	45 300	7 ROOMS OR MORE . . . . .	15 600	14 600
NEGRO . . . . .	5 300	3 700	MEDIAN . . . . .	5.3	5.4
RENTER OCCUPIED . . . . .	15 700	14 000	OWNER OCCUPIED . . . . .	52 600	49 100
WHITE . . . . .	11 700	11 100	1 AND 2 ROOMS . . . . .	100	200
NEGRO . . . . .	3 900	2 900	3 ROOMS . . . . .	500	800
VACANT YEAR-ROUND . . . . .	4 100	2 500	4 ROOMS . . . . .	5 400	5 900
FOR SALE ONLY . . . . .	700	500	5 ROOMS . . . . .	18 200	15 900
HOMEOWNER VACANCY RATE . . . . .	1.3	1.0	6 ROOMS . . . . .	14 500	13 500
FOR RENT . . . . .	2 100	1 000	7 ROOMS OR MORE . . . . .	13 800	12 800
RENTAL VACANCY RATE . . . . .	11.7	6.7	MEDIAN . . . . .	5.6	5.6
RENTED OR SOLD, NOT OCCUPIED . . . . .	300	300	RENTER OCCUPIED . . . . .	15 700	14 000
HELD FOR OCCASIONAL USE . . . . .	200	200	1 AND 2 ROOMS . . . . .	1 100	1 300
OTHER VACANT . . . . .	700	500	3 ROOMS . . . . .	3 100	2 700
PLUMBING FACILITIES			4 ROOMS . . . . .	4 600	4 000
ALL YEAR-ROUND HOUSING UNITS . . .	72 400	65 600	5 ROOMS . . . . .	3 700	2 800
WITH ALL PLUMBING FACILITIES . . . . .	71 400	63 400	6 ROOMS . . . . .	1 900	1 800
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	1 000	2 300	7 ROOMS OR MORE . . . . .	1 300	1 400
OWNER OCCUPIED . . . . .	52 600	49 100	MEDIAN . . . . .	4.3	4.3
WITH ALL PLUMBING FACILITIES . . . . .	52 200	48 000	ALL YEAR-ROUND HOUSING UNITS . . . . .	72 400	65 600
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	400	1 200	NONE . . . . .	800	900
RENTER OCCUPIED . . . . .	15 700	14 000	1 . . . . .	5 800	5 800
WITH ALL PLUMBING FACILITIES . . . . .	15 400	13 300	2 . . . . .	22 500	20 000
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	300	800	3 . . . . .	31 900	28 400
COMPLETE BATHROOMS			4 OR MORE . . . . .	11 400	10 600
ALL YEAR-ROUND HOUSING UNITS . . .	72 400	65 700	OWNER OCCUPIED . . . . .	52 600	49 200
1 . . . . .	49 000	56 800	NONE AND 1 . . . . .	900	1 500
1 1/2 . . . . .	14 100	7 900	2 . . . . .	13 300	13 100
2 OR MORE . . . . .		6 000	3 . . . . .	28 300	25 300
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	1 400	2 800	4 OR MORE . . . . .	10 100	9 200
OWNER OCCUPIED . . . . .	52 600	49 100	RENTER OCCUPIED . . . . .	15 700	14 100
1 . . . . .	32 500	42 000	NONE . . . . .	400	700
1 1/2 . . . . .	12 000		1 . . . . .	4 000	3 900
2 OR MORE . . . . .	7 500	5 600	2 . . . . .	7 600	5 900
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	700	1 500	3 OR MORE . . . . .	3 700	3 500
RENTER OCCUPIED . . . . .	15 700	14 000	PERSONS		
1 . . . . .	13 500	12 900	OWNER OCCUPIED . . . . .	52 600	49 100
1 1/2 . . . . .	1 500	300	1 PERSON . . . . .	6 100	5 300
2 OR MORE . . . . .		300	2 PERSONS . . . . .	13 300	12 900
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	400	900	3 PERSONS . . . . .	9 100	8 000
COMPLETE KITCHEN FACILITIES			4 PERSONS . . . . .	10 100	8 500
ALL YEAR-ROUND HOUSING UNITS . . .	72 400	65 600	5 PERSONS . . . . .	6 700	6 300
FOR EXCLUSIVE USE OF HOUSEHOLD . . .	71 200	64 400	6 PERSONS . . . . .	4 100	3 900
ALSO USED BY ANOTHER HOUSEHOLD . . .	100	1 300	7 PERSONS OR MORE . . . . .	3 300	4 200
NO COMPLETE KITCHEN FACILITIES . . .	1 100		MEDIAN . . . . .	3.3	3.3
OWNER OCCUPIED . . . . .	52 600	49 100	RENTER OCCUPIED . . . . .	15 700	14 000
FOR EXCLUSIVE USE OF HOUSEHOLD . . .	52 400	48 700	1 PERSON . . . . .	4 500	3 700
ALSO USED BY ANOTHER HOUSEHOLD . . .		400	2 PERSONS . . . . .	5 000	3 500
NO COMPLETE KITCHEN FACILITIES . . .	200		3 PERSONS . . . . .	2 900	2 400
RENTER OCCUPIED . . . . .	15 700	14 000	4 PERSONS . . . . .	1 700	1 900
FOR EXCLUSIVE USE OF HOUSEHOLD . . .	15 400	13 500	5 PERSONS . . . . .	900	1 100
ALSO USED BY ANOTHER HOUSEHOLD . . .		500	6 PERSONS . . . . .	400	600
NO COMPLETE KITCHEN FACILITIES . . .	300		7 PERSONS OR MORE . . . . .	400	800
			MEDIAN . . . . .	2.2	2.4
PERSONS PER ROOM					
OWNER OCCUPIED . . . . .			OWNER OCCUPIED . . . . .	52 600	49 100
0.50 OR LESS . . . . .			0.50 OR LESS . . . . .	25 300	23 100
0.51 TO 1.00 . . . . .			0.51 TO 1.00 . . . . .	23 800	21 800
1.01 TO 1.50 . . . . .			1.01 TO 1.50 . . . . .	3 000	3 500
1.51 OR MORE . . . . .			1.51 OR MORE . . . . .	400	800
RENTER OCCUPIED . . . . .			RENTER OCCUPIED . . . . .	15 700	14 000
0.50 OR LESS . . . . .			0.50 OR LESS . . . . .	8 800	6 600
0.51 TO 1.00 . . . . .			0.51 TO 1.00 . . . . .	6 200	6 200
1.01 TO 1.50 . . . . .			1.01 TO 1.50 . . . . .	600	1 000
1.51 OR MORE . . . . .			1.51 OR MORE . . . . .	100	300

TABLE 1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1974 AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		
	1974	1970		1974	1970	
ALL OCCUPIED HOUSING UNITS--CON.				ALL OCCUPIED HOUSING UNITS--CON.		
PERSONS PER ROOM--CONTINUED				OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP--CONTINUED		
WITH ALL PLUMBING FACILITIES . . . . .	67 600	61 200	RENTER OCCUPIED . . . . .	15 700	14 000	
OWNER OCCUPIED . . . . .	52 200	48 000	NO OWN CHILDREN UNDER 18 YEARS . . . . .	8 900	7 400	
1.00 OR LESS . . . . .	48 800	43 900	WITH OWN CHILDREN UNDER 18 YEARS . . . . .	6 800	6 600	
1.01 TO 1.50 . . . . .	3 000	3 400	UNDER 6 YEARS ONLY . . . . .	3 500	3 000	
1.51 OR MORE . . . . .	400	700	1. . . . .	2 300	1 700	
RENTER OCCUPIED . . . . .	15 400	13 300	2. . . . .	1 000	1 000	
1.00 OR LESS . . . . .	14 700	12 100	3 OR MORE . . . . .	200	300	
1.01 TO 1.50 . . . . .	600	900	6 TO 17 YEARS ONLY . . . . .	1 900	2 100	
1.51 OR MORE . . . . .	100	300	1. . . . .	900	700	
HOUSEHOLD COMPOSITION BY AGE OF HEAD			2. . . . .	400	700	
OWNER OCCUPIED . . . . .	52 600	49 100	3 OR MORE . . . . .	500	800	
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	46 500	43 800	BOTH AGE GROUPS . . . . .	1 500	1 500	
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	40 300	38 900	2. . . . .	500	300	
UNDER 25 YEARS . . . . .	1 600	1 500	3 OR MORE . . . . .	1 000	1 200	
25 TO 29 YEARS . . . . .	3 900	3 800				
30 TO 34 YEARS . . . . .	5 000	4 700				
35 TO 44 YEARS . . . . .	9 200	9 200				
45 TO 64 YEARS . . . . .	15 700	15 400				
65 YEARS AND OVER . . . . .	4 900	4 400				
OTHER MALE HEAD . . . . .	1 500	1 300				
UNDER 65 YEARS . . . . .	1 100	1 100				
65 YEARS AND OVER . . . . .	400	300				
FEMALE HEAD . . . . .	4 700	3 500				
UNDER 65 YEARS . . . . .	3 900	2 600				
65 YEARS AND OVER . . . . .	800	900				
1-PERSON HOUSEHOLDS . . . . .	6 100	5 300				
UNDER 65 YEARS . . . . .	3 000	2 400				
65 YEARS AND OVER . . . . .	3 100	2 900				
RENTER OCCUPIED . . . . .	15 700	14 000				
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	11 300	10 300				
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	6 600	7 400				
UNDER 25 YEARS . . . . .	1 900	2 100				
25 TO 29 YEARS . . . . .	1 700	1 700				
30 TO 34 YEARS . . . . .	800	800				
35 TO 44 YEARS . . . . .	700	1 100				
45 TO 64 YEARS . . . . .	1 100	1 400				
65 YEARS AND OVER . . . . .	400	400				
OTHER MALE HEAD . . . . .	1 100	500				
UNDER 65 YEARS . . . . .	1 000	500				
65 YEARS AND OVER . . . . .	100	-				
FEMALE HEAD . . . . .	3 600	2 300				
UNDER 65 YEARS . . . . .	3 500	2 200				
65 YEARS AND OVER . . . . .	100	100				
1-PERSON HOUSEHOLDS . . . . .	4 500	3 700				
UNDER 65 YEARS . . . . .	3 100	2 500				
65 YEARS AND OVER . . . . .	1 300	1 200				
PERSONS 65 YEARS OLD AND OVER				INCOME <sup>1</sup>		
OWNER OCCUPIED . . . . .	52 600	49 100	OWNER OCCUPIED . . . . .	52 600	NA	
NONE . . . . .	42 200	38 900	LESS THAN \$2,000 . . . . .	1 300	3 800	
1 PERSON . . . . .	7 200	7 100	\$2,000 TO \$2,999 . . . . .	1 700	1 700	
2 PERSONS OR MORE . . . . .	3 200	3 100	\$3,000 TO \$3,999 . . . . .	1 700	1 800	
RENTER OCCUPIED . . . . .	15 700	14 000	\$4,000 TO \$4,999 . . . . .	2 200	1 700	
NONE . . . . .	13 700	12 000	\$5,000 TO \$5,999 . . . . .	2 000	1 800	
1 PERSON . . . . .	1 800	1 600	\$6,000 TO \$6,999 . . . . .	1 700	1 800	
2 PERSONS OR MORE . . . . .	200	400	\$7,000 TO \$9,999 . . . . .	5 300	9 300	
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP			\$10,000 TO \$14,999 . . . . .	13 000	15 400	
OWNER OCCUPIED . . . . .	52 600	49 100	\$15,000 TO \$24,999 . . . . .	16 800	9 600	
NO OWN CHILDREN UNDER 18 YEARS . . . . .	24 800	22 800	\$25,000 OR MORE . . . . .	6 900	2 200	
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	27 800	26 300	MEDIAN . . . . .	14 000	10 900	
UNDER 6 YEARS ONLY . . . . .	4 800	4 900	RENTER OCCUPIED . . . . .	15 700	14 000	
1. . . . .	2 500	2 000	LESS THAN \$2,000 . . . . .	1 100	2 100	
2. . . . .	2 100	2 200	\$2,000 TO \$2,999 . . . . .	1 400	900	
3 OR MORE . . . . .	200	700	\$3,000 TO \$3,999 . . . . .	1 400	1 000	
6 TO 17 YEARS ONLY . . . . .	16 400	14 100	\$4,000 TO \$4,999 . . . . .	900	700	
1. . . . .	5 200	4 700	\$5,000 TO \$5,999 . . . . .	900	1 000	
2. . . . .	5 200	4 000	\$6,000 TO \$6,999 . . . . .	2 300	3 400	
3 OR MORE . . . . .	6 000	5 400	\$7,000 TO \$9,999 . . . . .	3 500	2 800	
BOTH AGE GROUPS . . . . .	6 600	7 300	\$10,000 TO \$14,999 . . . . .	2 900	1 100	
2. . . . .	1 800	1 400	\$15,000 TO \$24,999 . . . . .	300	100	
3 OR MORE . . . . .	4 800	5 900	\$25,000 OR MORE . . . . .	8500	7400	
MEDIAN . . . . .			MEDIAN . . . . .			

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.

TABLE 1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1974 AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL				
	1974	1970		1974	1970			
ALL OCCUPIED HOUSING UNITS--CON.			ALL OCCUPIED HOUSING UNITS--CON.					
VALUE								
SPECIFIED OWNER OCCUPIED <sup>2</sup>								
LESS THAN \$5,000	44 700	41 200	LESS THAN \$50.	15 700	13 300			
\$5,000 TO \$7,499	300	1 000	\$50 TO \$69	600	900			
\$7,500 TO \$9,999	600	2 400	\$70 TO \$79	900	2 100			
\$10,000 TO \$12,499	1 700	4 000	\$80 TO \$99	500	1 300			
\$12,500 TO \$14,999	2 500	5 700	\$100 TO \$119	1 100	2 700			
\$15,000 TO \$17,499	3 500	5 000	\$120 TO \$149	2 100	2 100			
\$17,500 TO \$19,999	4 800	4 900	\$150 TO \$199	4 000	1 900			
\$20,000 TO \$24,999	4 200	4 200	\$200 TO \$299	4 600	1 400			
\$25,000 TO \$34,999	7 300	6 200	\$300 OR MORE	1 200	200			
\$35,000 TO \$49,999	11 300	5 400	NO CASH RENT	-	-			
\$50,000 OR MORE	6 600	1 800	MEDIAN	700	600			
MEDIAN	1 800	700		137	95			
	23 300	16 300						
VALUE-INCOME RATIO								
SPECIFIED OWNER OCCUPIED <sup>2</sup>	44 700	41 200	UNITS IN STRUCTURE					
LESS THAN 1.5	17 600	17 900	ALL YEAR-ROUND HOUSING UNITS <sup>3</sup>	72 400	65 600			
1.5 TO 1.9	9 000	8 000	1, DETACHED	56 700	53 100			
2.0 TO 2.4	5 800	5 000	1, ATTACHED	1 800	300			
2.5 TO 2.9	3 300	2 600	2 TO 4	7 000	7 500			
3.0 TO 3.9	3 200	2 700	5 OR MORE	5 000	3 200			
4.0 OR MORE	5 700	4 500						
NOT COMPUTED	100	500						
GROSS RENT								
SPECIFIED RENTER OCCUPIED <sup>3</sup>	15 700	13 300	RENTER OCCUPIED <sup>3</sup>	15 700	14 000			
LESS THAN \$50.	400	600	1, DETACHED	5 500	5 600			
\$50 TO \$69	400	1 000	1, ATTACHED	1 400	300			
\$70 TO \$79	200	700	2 TO 4	5 000	5 400			
\$80 TO \$99	700	2 000	5 TO 9	1 300	800			
\$100 TO \$119	1 300	2 400	10 TO 19	1 500	800			
\$120 TO \$149	2 900	2 700	20 TO 49	300	300			
\$150 TO \$199	5 300	2 700	50 OR MORE	600	700			
\$200 TO \$299	3 600	600						
\$300 OR MORE	100	-						
NO CASH RENT	700	600						
MEDIAN	165	117						
NONSUBSIDIZED RENTER OCCUPIED <sup>4</sup>								
LESS THAN \$50.	13 300	NA	YEAR STRUCTURE BUILT					
\$50 TO \$69	100	NA	OWNER OCCUPIED	52 600	49 100			
\$70 TO \$79	200	NA	APRIL 1970 OR LATER	5 700	NA			
\$80 TO \$99	200	NA	1965 TO MARCH 1970	6 300	6 900			
\$100 TO \$119	600	NA	1960 TO 1964	5 600	5 700			
\$120 TO \$149	1 100	NA	1950 TO 1959	10 900	11 100			
\$150 TO \$199	2 700	NA	1940 TO 1949	4 900	5 700			
\$200 TO \$299	4 900	NA	1939 OR EARLIER	19 200	19 800			
\$300 OR MORE	100	NA						
NO CASH RENT	-	NA						
MEDIAN	168	NA						
GROSS RENT AS PERCENTAGE OF INCOME								
SPECIFIED RENTER OCCUPIED <sup>3</sup>	15 700	13 300	RENTER OCCUPIED	15 700	14 000			
LESS THAN 10 PERCENT	1 000	1 100	APRIL 1970 OR LATER	2 300	NA			
10 TO 14 PERCENT	2 700	2 600	1965 TO MARCH 1970	2 100	1 900			
15 TO 19 PERCENT	2 700	2 400	1960 TO 1964	900	1 000			
20 TO 24 PERCENT	1 900	1 600	1950 TO 1959	1 100	1 500			
25 TO 34 PERCENT	2 200	1 500	1940 TO 1949	700	1 700			
35 PERCENT OR MORE	4 400	3 100	1939 OR EARLIER	8 600	8 000			
NOT COMPUTED	800	1 000						
HEATING EQUIPMENT								
SPECIFIED RENTER OCCUPIED <sup>3</sup>	15 700	13 300	ALL YEAR-ROUND HOUSING UNITS	72 400	65 600			
LESS THAN 10 PERCENT	1 000	1 100	WARM-AIR FURNACE	51 100	41 300			
10 TO 14 PERCENT	2 700	2 600	STEAM OR HOT WATER	10 200	9 700			
15 TO 19 PERCENT	2 700	2 400	BUILT-IN ELECTRIC UNITS	1 300	1 100			
20 TO 24 PERCENT	1 900	1 600	FLOOR, WALL, OR PIPELESS FURNACE	3 500	3 200			
25 TO 34 PERCENT	2 200	1 500	ROOM HEATERS WITH FLUE	5 800	7 800			
35 PERCENT OR MORE	4 400	3 100	ROOM HEATERS WITHOUT FLUE	200	1 600			
NOT COMPUTED	800	1 000	FIREPLACES, STOVES, PORTABLE HEATERS	200	900			
NONSUBSIDIZED RENTER OCCUPIED <sup>4</sup>	13 300	NA	NONE	-	100			
LESS THAN 10 PERCENT	1 000	NA						
10 TO 14 PERCENT	2 500	NA						
15 TO 19 PERCENT	2 400	NA						
20 TO 24 PERCENT	1 600	NA						
25 TO 34 PERCENT	1 900	NA						
35 PERCENT OR MORE	3 800	NA						
NOT COMPUTED	-	NA						

<sup>2</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY. <sup>3</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. <sup>4</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, HOUSING UNITS IN PUBLIC HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES. <sup>5</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 1. CHARACTERISTICS OF THE HOUSING INVENTORY: 1974 AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	
	1974	1970		1974	1970
ALL OCCUPIED HOUSING UNITS--CON.			ALL OCCUPIED HOUSING UNITS . . .	68 300	63 100
HEATING EQUIPMENT--CON.			AUTOMOBILES AND TRUCKS AVAILABLE		
RENTER OCCUPIED.	15 700	14 000	AUTOMOBILES:		
WARM-AIR FURNACE	8 400	6 300	1. . . . .	32 900	32 100
STEAM OR HOT WATER	3 000	2 800	2. . . . .	22 700	20 700
BUILT-IN ELECTRIC UNITS	800	700	3 OR MORE. . . . .	5 400	3 600
FLOOR, WALL, OR PIPELESS FURNACE	1 100	1 000	NONE . . . . .	7 300	6 800
ROOM HEATERS WITH FLUE	2 400	2 400	TRUCKS:		
ROOM HEATERS WITHOUT FLUE	100	600	1. . . . .	11 700	NA
FIREPLACES, STOVES, PORTABLE HEATERS	-	200	2 OR MORE. . . . .	800	NA
NONE . . . . .	-	-	NONE . . . . .	55 800	NA
ALL YEAR-ROUND HOUSING UNITS . .	72 400	65 600	OWNED SECOND HOME		
AIR CONDITIONING			YES. . . . .	5 400	5 300
ROOM UNIT(S) . . . . .	14 200	7 800	NO . . . . .	62 900	57 900
CENTRAL SYSTEM . . . . .	5 800	2 100			
NONE . . . . .	52 500	55 800			
ELEVATOR IN STRUCTURE			HOUSE HEATING FUEL		
4 FLOORS OR MORE . . . . .	600	800	UTILITY GAS. . . . .	50 800	43 000
WITH ELEVATOR. . . . .	600	700	BOTTLED, TANK, OR LP GAS . . . . .	1 300	1 200
WALK-UP. . . . .	-	-	FUEL OIL, KEROSENE, ETC. . . . .	14 300	16 000
1 TO 3 FLOORS. . . . .	71 800	64 900	ELECTRICITY. . . . .	1 500	1 700
BASEMENT			COAL OR COKE . . . . .	400	1 100
WITH BASEMENT. . . . .	44 300	NA	WOOD . . . . .	-	200
NO BASEMENT. . . . .	28 100	NA	OTHER FUEL . . . . .	-	100
SOURCE OF WATER			NONE . . . . .	-	-
PUBLIC SYSTEM OR PRIVATE COMPANY . .	58 200	51 600	COOKING FUEL		
INDIVIDUAL WELL. . . . .	13 800	13 700	UTILITY GAS. . . . .	32 800	31 400
OTHER. . . . .	400	400	BOTTLED, TANK, OR LP GAS . . . . .	3 300	4 000
SEWAGE DISPOSAL			ELECTRICITY. . . . .	32 200	27 300
PUBLIC SEWER . . . . .	55 400	45 800	FUEL OIL, KEROSENE, ETC. . . . .	-	100
SEPTIC TANK OR CESSPOOL. . . . .	16 700	19 000	COAL OR COKE . . . . .	-	-
OTHER. . . . .	300	900	WOOD . . . . .	-	100
			OTHER FUEL . . . . .	-	200
			NONE . . . . .	100	200

TABLE 2. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1974

(DATA BASED ON SAMPLE, SEE TEXT, RESTRICTED TO UNITS BUILT APRIL 1970 OR LATER, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
ALL HOUSING UNITS . . . . .	9 100	BEDROOMS	
VACANT--SEASONAL AND MIGRATORY . . . . .	-	ALL YEAR-ROUND HOUSING UNITS . . . . .	9 100
ALL YEAR-ROUND HOUSING UNITS . . . . .	9 100	NONE . . . . .	100
TENURE, RACE, AND VACANCY STATUS		1 . . . . .	700
OCCUPIED . . . . .		2 . . . . .	3 200
OWNER OCCUPIED . . . . .	8 000	3 . . . . .	4 200
PERCENT OF ALL OCCUPIED . . . . .	71.4	4 OR MORE . . . . .	800
WHITE . . . . .	5 200	OWNER OCCUPIED . . . . .	5 700
NEGRO . . . . .	500	NONE AND 1 . . . . .	-
RENTER OCCUPIED . . . . .	2 300	2 . . . . .	1 100
WHITE . . . . .	2 100	3 . . . . .	3 800
NEGRO . . . . .	200	4 OR MORE . . . . .	800
VACANT YEAR-ROUND . . . . .	1 100	RENTER OCCUPIED . . . . .	2 300
FOR SALE ONLY . . . . .	300	NONE . . . . .	100
FOR RENT . . . . .	700	1 . . . . .	500
OTHER VACANT . . . . .	-	2 . . . . .	1 600
PLUMBING FACILITIES		3 OR MORE . . . . .	100
ALL YEAR-ROUND HOUSING UNITS . . . . .	9 100	ALL OCCUPIED HOUSING UNITS . . . . .	8 000
WITH ALL PLUMBING FACILITIES . . . . .	9 100	PERSONS	
LACKING SOME OR ALL PLUMBING		OWNER OCCUPIED . . . . .	5 700
FACILITIES . . . . .	-	1 PERSON . . . . .	200
OWNER OCCUPIED . . . . .	5 700	2 PERSONS . . . . .	1 000
WITH ALL PLUMBING FACILITIES . . . . .	5 700	3 PERSONS . . . . .	1 200
LACKING SOME OR ALL PLUMBING	-	4 PERSONS . . . . .	1 500
FACILITIES . . . . .	-	5 PERSONS . . . . .	1 000
RENTER OCCUPIED . . . . .	2 300	6 PERSONS . . . . .	400
WITH ALL PLUMBING FACILITIES . . . . .	2 300	7 PERSONS OR MORE . . . . .	400
LACKING SOME OR ALL PLUMBING	-	MEDIAN . . . . .	3.8
FACILITIES . . . . .	-	RENTER OCCUPIED . . . . .	2 300
COMPLETE BATHROOMS		1 PERSON . . . . .	600
ALL YEAR-ROUND HOUSING UNITS . . . . .	9 100	2 PERSONS . . . . .	900
1 . . . . .	5 300	3 PERSONS . . . . .	500
1 1/2 . . . . .	2 400	4 PERSONS . . . . .	100
2 OR MORE . . . . .	1 300	5 PERSONS . . . . .	-
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	6 PERSONS . . . . .	-
OWNER OCCUPIED . . . . .	5 700	7 PERSONS OR MORE . . . . .	-
1 . . . . .	2 900	MEDIAN . . . . .	2.1
1 1/2 . . . . .	1 500	PERSONS PER ROOM	
2 OR MORE . . . . .	1 200	RENTER OCCUPIED . . . . .	2 300
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	0.50 OR LESS . . . . .	5 700
RENTER OCCUPIED . . . . .	2 300	0.51 TO 1.00 . . . . .	1 700
1 . . . . .	1 700	1.01 TO 1.50 . . . . .	3 500
1 1/2 . . . . .	600	1.51 OR MORE . . . . .	400
2 OR MORE . . . . .	-	MEDIAN . . . . .	100
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	PERSONS PER ROOM	
ROOMS		OWNER OCCUPIED . . . . .	2 300
ALL YEAR-ROUND HOUSING UNITS . . . . .	9 100	0.50 OR LESS . . . . .	5 700
1 AND 2 ROOMS . . . . .	200	0.51 TO 1.00 . . . . .	1 200
3 ROOMS . . . . .	800	1.01 TO 1.50 . . . . .	1 000
4 ROOMS . . . . .	1 800	1.51 OR MORE . . . . .	-
5 ROOMS . . . . .	3 600	HOUSEHOLD COMPOSITION BY AGE OF HEAD	
6 ROOMS . . . . .	1 400	OWNER OCCUPIED . . . . .	5 700
7 ROOMS OR MORE . . . . .	1 200	2-OR-MORE-PERSON HOUSEHOLDS . . . . .	5 400
MEDIAN . . . . .	5.0	MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	4 600
OWNER OCCUPIED . . . . .	5 700	UNDER 25 YEARS . . . . .	300
1 AND 2 ROOMS . . . . .	-	25 TO 29 YEARS . . . . .	1 000
3 ROOMS . . . . .	600	30 TO 34 YEARS . . . . .	1 000
4 ROOMS . . . . .	2 700	35 TO 44 YEARS . . . . .	1 200
5 ROOMS . . . . .	1 200	45 TO 64 YEARS . . . . .	900
6 ROOMS . . . . .	1 200	65 YEARS AND OVER . . . . .	200
7 ROOMS OR MORE . . . . .	5.3	OTHER MALE HEAD . . . . .	-
MEDIAN . . . . .		UNDER 65 YEARS . . . . .	-
RENTER OCCUPIED . . . . .	2 300	65 YEARS AND OVER . . . . .	-
1 AND 2 ROOMS . . . . .	200	FEMALE HEAD . . . . .	800
3 ROOMS . . . . .	700	UNDER 65 YEARS . . . . .	800
4 ROOMS . . . . .	900	65 YEARS AND OVER . . . . .	-
5 ROOMS . . . . .	500	1-PERSON HOUSEHOLDS . . . . .	200
6 ROOMS . . . . .	100	UNDER 65 YEARS . . . . .	200
7 ROOMS OR MORE . . . . .	-	65 YEARS AND OVER . . . . .	100
MEDIAN . . . . .	3.8		

TABLE 2. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, RESTRICTED TO UNITS BUILT APRIL 1970 OR LATER. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
ALL OCCUPIED HOUSING UNITS--CON.		SPECIFIED OWNER OCCUPIED <sup>2</sup> . . . . .	4 200
HOUSEHOLD COMPOSITION BY AGE OF HEAD-- CONTINUED		VALUE	
RENTER OCCUPIED . . . . .	2 300	LESS THAN \$10,000 . . . . .	100
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	1 600	\$10,000 TO \$14,999. . . . .	100
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	1 200	\$15,000 TO \$19,999. . . . .	400
UNDER 25 YEARS . . . . .	400	\$20,000 TO \$24,999. . . . .	600
25 TO 29 YEARS . . . . .	400	\$25,000 TO \$34,999. . . . .	1 600
30 TO 34 YEARS . . . . .	100	\$35,000 TO \$49,999. . . . .	1 100
35 TO 44 YEARS . . . . .	-	\$50,000 OR MORE . . . . .	300
45 TO 64 YEARS . . . . .	300	MEDIAN. . . . .	30600
65 YEARS AND OVER . . . . .	-		
OTHER MALE HEAD . . . . .	200	VALUE-INCOME RATIO	
UNDER 65 YEARS . . . . .	200	LESS THAN 1.5 . . . . .	900
65 YEARS AND OVER . . . . .	-	1.5 TO 1.9. . . . .	1 100
FEMALE HEAD . . . . .	200	2.0 TO 2.9. . . . .	1 500
UNDER 65 YEARS . . . . .	200	3.0 TO 3.9. . . . .	400
65 YEARS AND OVER . . . . .	-	4.0 OR MORE . . . . .	400
NOT COMPUTED. . . . .			-
1-PERSON HOUSEHOLDS . . . . .	600		
UNDER 65 YEARS . . . . .	600		
65 YEARS AND OVER . . . . .	-		
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP		SPECIFIED RENTER OCCUPIED <sup>3</sup> . . . . .	2 300
OWNER OCCUPIED . . . . .	5 700		
NO OWN CHILDREN UNDER 18 YEARS . . . . .	1 400		
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	4 300		
UNDER 6 YEARS ONLY . . . . .	1 300	GROSS RENT	
1 . . . . .	700	LESS THAN \$60 . . . . .	-
2 . . . . .	500	\$60 TO \$79. . . . .	-
3 OR MORE . . . . .	-	\$80 TO \$99. . . . .	-
6 TO 17 YEARS ONLY . . . . .	2 000	\$100 TO \$149. . . . .	-
1 . . . . .	400	\$150 TO \$199. . . . .	-
2 . . . . .	700	\$200 TO \$299. . . . .	1 000
3 OR MORE . . . . .	800	\$300 OR MORE. . . . .	1 200
BOTH AGE GROUPS . . . . .	1 100	NO CASH RENT. . . . .	-
2 . . . . .	200	MEDIAN. . . . .	213
3 OR MORE . . . . .	900		
RENTER OCCUPIED . . . . .	2 300		
NO OWN CHILDREN UNDER 18 YEARS . . . . .	1 600		
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	700	GROSS RENT AS PERCENTAGE OF INCOME	
UNDER 6 YEARS ONLY . . . . .	500	LESS THAN 10 PERCENT. . . . .	200
1 . . . . .	500	10 TO 14 PERCENT. . . . .	600
2 . . . . .	-	15 TO 19 PERCENT. . . . .	500
3 OR MORE . . . . .	-	20 TO 24 PERCENT. . . . .	400
6 TO 17 YEARS ONLY . . . . .	200	25 TO 34 PERCENT. . . . .	200
1 . . . . .	100	35 PERCENT OR MORE. . . . .	400
2 . . . . .	-	NOT COMPUTED. . . . .	-
3 OR MORE . . . . .	100		
INCOME <sup>1</sup>		CONTRACT RENT	
OWNER OCCUPIED . . . . .	5 700	CASH RENT . . . . .	2 300
LESS THAN \$2,000. . . . .	100	NO CASH RENT. . . . .	-
\$2,000 TO \$2,999. . . . .	100	MEDIAN. . . . .	185
\$3,000 TO \$3,999. . . . .	100		
\$4,000 TO \$4,999. . . . .	200	UNITS IN STRUCTURE	
\$5,000 TO \$5,999. . . . .	100	ALL YEAR-ROUND HOUSING UNITS <sup>4</sup> . . . . .	9 100
\$6,000 TO \$6,999. . . . .	100	1 . . . . .	5 500
\$7,000 TO \$9,999. . . . .	700	2 TO 4. . . . .	100
\$10,000 TO \$14,999. . . . .	1 500	5 OR MORE . . . . .	2 400
\$15,000 TO \$24,999. . . . .	2 200		
\$25,000 OR MORE . . . . .	700	OWNER OCCUPIED <sup>4</sup> . . . . .	5 700
MEDIAN. . . . .	14800	1 . . . . .	4 700
RENTER OCCUPIED . . . . .	2 300	2 TO 4. . . . .	-
LESS THAN \$2,000. . . . .	100	5 OR MORE . . . . .	-
\$2,000 TO \$2,999. . . . .	-		
\$3,000 TO \$3,999. . . . .	100	RENTER OCCUPIED <sup>4</sup> . . . . .	2 300
\$4,000 TO \$4,999. . . . .	-	1 . . . . .	400
\$5,000 TO \$5,999. . . . .	100	2 TO 4. . . . .	100
\$6,000 TO \$6,999. . . . .	-	5 TO 19. . . . .	1 500
\$7,000 TO \$9,999. . . . .	300	20 TO 49. . . . .	200
\$10,000 TO \$14,999. . . . .	600	50 OR MORE. . . . .	-
\$15,000 TO \$24,999. . . . .	900		
\$25,000 OR MORE . . . . .	100		
MEDIAN. . . . .	14600		

<sup>1</sup> INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT. <sup>2</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY. <sup>3</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. <sup>4</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 2. SELECTED HOUSING CHARACTERISTICS OF NEW CONSTRUCTION UNITS: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, RESTRICTED TO UNITS BUILT APRIL 1970 OR LATER, FOR MINIMUM BASE FOR DERIVED FIGURES  
(PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
HEATING EQUIPMENT		ALL OCCUPIED HOUSING UNITS . . . . .	8 000
ALL YEAR-ROUND HOUSING UNITS . . . . .	9 100	AUTOMOBILES AND TRUCKS AVAILABLE . . . . .	
WARM-AIR FURNACE . . . . .	7 600	AUTOMOBILES:	
STEAM OR HOT WATER . . . . .	800	1 . . . . .	4 000
BUILT-IN ELECTRIC UNITS . . . . .	500	2 OR MORE . . . . .	3 600
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	NONE . . . . .	400
OTHER MEANS . . . . .	100	TRUCKS:	
NONE . . . . .	-	1 . . . . .	1 500
OWNER OCCUPIED . . . . .	5 700	2 OR MORE . . . . .	100
WARM-AIR FURNACE . . . . .	5 200	NONE . . . . .	6 400
STEAM OR HOT WATER . . . . .	300	OWNED SECOND HOME	
BUILT-IN ELECTRIC UNITS . . . . .	100	YES . . . . .	400
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	-	NO. . . . .	7 600
OTHER MEANS . . . . .	100	HOUSE HEATING FUEL	
NONE . . . . .	-	UTILITY GAS . . . . .	5 900
RENTER OCCUPIED . . . . .	2 300	BOTTLED, TANK, OR LP GAS . . . . .	500
WARM-AIR FURNACE . . . . .	1 600	FUEL OIL, KEROSENE, ETC.. . . . .	1 100
STEAM OR HOT WATER . . . . .	400	ELECTRICITY . . . . .	600
BUILT-IN ELECTRIC UNITS . . . . .	-	COAL OR COKE . . . . .	-
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	300	WOOD . . . . .	-
OTHER MEANS . . . . .	-	OTHER FUEL . . . . .	-
NONE . . . . .	-	NONE. . . . .	-
SELECTED EQUIPMENT		COOKING FUEL	
ALL YEAR-ROUND HOUSING UNITS . . . . .	9 100	UTILITY GAS . . . . .	2 900
WITH AIR CONDITIONING . . . . .	4 000	BOTTLED, TANK, OR LP GAS . . . . .	400
ROOM UNIT(S) . . . . .	1 400	ELECTRICITY . . . . .	4 600
CENTRAL SYSTEM . . . . .	2 600	FUEL OIL, KEROSENE, ETC.. . . . .	-
WITH ELEVATOR IN BUILDING . . . . .	-	COAL OR COKE . . . . .	-
WITH BASEMENT . . . . .	5 600	WOOD . . . . .	-
WITH PUBLIC OR PRIVATE WATER SUPPLY . . . . .	6 900	OTHER FUEL . . . . .	-
WITH SEWAGE DISPOSAL . . . . .	9 100	NONE. . . . .	-
PUBLIC SEWER . . . . .	6 000		
SEPTIC TANK OR CESSPOOL . . . . .	3 100		

TABLE 3. 1970 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY SINCE 1970

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
ALL HOUSING UNITS . . . . . VACANT--SEASONAL AND MIGRATORY . . . . .	2 400 100	ALL OCCUPIED HOUSING UNITS . . . . .	2 000
ALL YEAR-ROUND HOUSING UNITS . . . . .	2 300	PERSONS	
TENURE, RACE, AND VACANCY STATUS			
OCCUPIED . . . . .	2 000	OWNER OCCUPIED . . . . .	1 000
OWNER OCCUPIED . . . . .	1 000	1 PERSON . . . . .	200
PERCENT OF ALL OCCUPIED . . . . .	50.5	2 PERSONS . . . . .	300
WHITE . . . . .	800	3 PERSONS . . . . .	200
NEGRO . . . . .	200	4 PERSONS . . . . .	100
RENTER OCCUPIED . . . . .	1 000	5 PERSONS . . . . .	100
WHITE . . . . .	600	6 PERSONS OR MORE . . . . .	100
NEGRO . . . . .	400	MEDIAN . . . . .	2.6
VACANT YEAR-ROUND . . . . .	300	RENTER OCCUPIED . . . . .	1 000
FOR SALE ONLY . . . . .	100	1 PERSON . . . . .	300
FOR RENT . . . . .	-	2 PERSONS . . . . .	100
OTHER VACANT . . . . .	200	3 PERSONS . . . . .	100
PLUMBING FACILITIES		4 PERSONS . . . . .	100
ALL YEAR-ROUND HOUSING UNITS . . . . .	2 300	5 PERSONS . . . . .	200
WITH ALL PLUMBING FACILITIES . . . . .	1 800	6 PERSONS OR MORE . . . . .	200
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	500	MEDIAN . . . . .	2.9
OWNER OCCUPIED . . . . .	1 000	PERSONS PER ROOM	
WITH ALL PLUMBING FACILITIES . . . . .	900	OWNER OCCUPIED . . . . .	1 000
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	100	0.50 OR LESS . . . . .	500
RENTER OCCUPIED . . . . .	1 000	0.51 TO 1.00 . . . . .	400
WITH ALL PLUMBING FACILITIES . . . . .	800	1.01 TO 1.50 . . . . .	100
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200	1.51 OR MORE . . . . .	-
COMPLETE KITCHEN FACILITIES		RENTER OCCUPIED . . . . .	1 000
ALL YEAR-ROUND HOUSING UNITS . . . . .	2 300	0.50 OR LESS . . . . .	300
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	1 900	0.51 TO 1.00 . . . . .	500
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	1.01 TO 1.50 . . . . .	100
NO COMPLETE KITCHEN FACILITIES . . . . .	300	1.51 OR MORE . . . . .	-
OWNER OCCUPIED . . . . .	1 000	HOUSEHOLD COMPOSITION BY AGE OF HEAD	
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	900	OWNER OCCUPIED . . . . .	1 000
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	2-OR-MORE-PERSON HOUSEHOLDS . . . . .	800
NO COMPLETE KITCHEN FACILITIES . . . . .	100	MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	500
RENTER OCCUPIED . . . . .	1 000	UNDER 25 YEARS . . . . .	100
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	800	25 TO 29 YEARS . . . . .	100
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	30 TO 44 YEARS . . . . .	100
NO COMPLETE KITCHEN FACILITIES . . . . .	200	45 TO 64 YEARS . . . . .	200
ROOMS		65 YEARS AND OVER . . . . .	-
ALL YEAR-ROUND HOUSING UNITS . . . . .	2 300	OTHER MALE HEAD . . . . .	100
1 AND 2 ROOMS . . . . .	200	UNDER 65 YEARS . . . . .	100
3 ROOMS . . . . .	300	65 YEARS AND OVER . . . . .	-
4 ROOMS . . . . .	500	FEMALE HEAD . . . . .	200
5 ROOMS . . . . .	500	UNDER 65 YEARS . . . . .	100
6 ROOMS OR MORE . . . . .	800	65 YEARS AND OVER . . . . .	-
MEDIAN . . . . .	4.8	RENTER OCCUPIED . . . . .	1 000
OWNER OCCUPIED . . . . .	1 000	2-OR-MORE-PERSON HOUSEHOLDS . . . . .	700
1 AND 2 ROOMS . . . . .	-	MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	300
3 ROOMS . . . . .	100	UNDER 25 YEARS . . . . .	-
4 ROOMS . . . . .	300	25 TO 29 YEARS . . . . .	100
5 ROOMS . . . . .	200	30 TO 44 YEARS . . . . .	100
6 ROOMS OR MORE . . . . .	400	45 TO 64 YEARS . . . . .	100
MEDIAN . . . . .	5.2	65 YEARS AND OVER . . . . .	-
RENTER OCCUPIED . . . . .	1 000	OTHER MALE HEAD . . . . .	100
1 AND 2 ROOMS . . . . .	200	UNDER 65 YEARS . . . . .	-
3 ROOMS . . . . .	100	65 YEARS AND OVER . . . . .	-
4 ROOMS . . . . .	200	FEMALE HEAD . . . . .	300
5 ROOMS . . . . .	200	UNDER 65 YEARS . . . . .	300
6 ROOMS OR MORE . . . . .	300	65 YEARS AND OVER . . . . .	-
MEDIAN . . . . .	4.4	1-PERSON HOUSEHOLDS . . . . .	300
		UNDER 65 YEARS . . . . .	300
		65 YEARS AND OVER . . . . .	-

TABLE 3. 1970 CHARACTERISTICS OF HOUSING UNITS REMOVED FROM THE INVENTORY SINCE 1970--CONTINUED.

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
ALL OCCUPIED HOUSING UNITS--CON.		ALL HOUSING UNITS--CONTINUED	
VALUE		UNITS IN STRUCTURE	
SPECIFIED OWNER OCCUPIED <sup>1</sup>		ALL YEAR-ROUND HOUSING UNITS <sup>3</sup>	
LESS THAN \$10,000 . . . . .	700	1 . . . . .	2 300
\$10,000 TO \$14,999. . . . .	400	2 OR MORE . . . . .	1 500
\$15,000 TO \$19,999. . . . .	100		600
\$20,000 TO \$24,999. . . . .	100		
\$25,000 OR MORE . . . . .	100		
MEDIAN. . . . .	10000-		
CONTRACT RENT		OWNER OCCUPIED <sup>3</sup>	
SPECIFIED RENTER OCCUPIED <sup>2</sup>		1 . . . . .	1 000
LESS THAN \$40 . . . . .	900	2 OR MORE . . . . .	800
\$40 TO \$59. . . . .	100		100
\$60 TO \$79. . . . .	200		
\$80 TO \$99. . . . .	200		
\$100 TO \$149. . . . .	200		
\$150 OR MORE . . . . .	-	RENTER OCCUPIED <sup>3</sup>	
NO CASH RENT. . . . .	-	1 . . . . .	1 000
MEDIAN. . . . .	77	2 OR MORE . . . . .	400
			500

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY. <sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.<sup>3</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 4. CHARACTERISTICS OF OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD:  
1974 AND 1970

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	
	1974	1970		1974	1970
ALL OCCUPIED HOUSING UNITS . . .	9 200	6 600	PERSONS--CONTINUED		
TENURE			RENTER OCCUPIED . . . . .	3 900	2 900
OWNER OCCUPIED . . . . .	5 300	3 700	1 PERSON . . . . .	900	600
PERCENT OF ALL OCCUPIED . . . . .	57.6	56.1	2 PERSONS . . . . .	1 000	600
RENTER OCCUPIED . . . . .	3 900	2 900	3 PERSONS . . . . .	900	500
PLUMBING FACILITIES			4 PERSONS . . . . .	300	400
OWNER OCCUPIED . . . . .	5 300	3 700	5 PERSONS . . . . .	300	300
WITH ALL PLUMBING FACILITIES . . . . .	5 300	3 600	6 PERSONS . . . . .	200	200
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	100	7 PERSONS OR MORE . . . . .	300	400
RENTER OCCUPIED . . . . .	3 900	2 900	MEDIAN . . . . .	2.6	3.0
WITH ALL PLUMBING FACILITIES . . . . .	3 900	2 700	PERSONS PER ROOM		
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	100	100	OWNER OCCUPIED . . . . .	5 300	3 700
COMPLETE BATHROOMS			0.50 OR LESS . . . . .	2 100	1 400
OWNER OCCUPIED . . . . .	5 300	3 700	0.51 TO 1.00 . . . . .	2 600	1 700
1 . . . . .	3 900	3 200	1.01 TO 1.50 . . . . .	500	500
1 1/2 . . . . .	800		1.51 OR MORE . . . . .	100	200
2 OR MORE . . . . .	600		RENTER OCCUPIED . . . . .	3 900	2 900
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-		0.50 OR LESS . . . . .	1 800	1 000
HOUSEHOLD . . . . .	-		0.51 TO 1.00 . . . . .	1 800	1 300
RENTER OCCUPIED . . . . .	3 900	2 900	1.01 TO 1.50 . . . . .	300	400
1 . . . . .	3 500	2 700	1.51 OR MORE . . . . .	-	100
1 1/2 . . . . .	300		WITH ALL PLUMBING FACILITIES . . . . .	9 200	6 400
2 OR MORE . . . . .	-		OWNER OCCUPIED . . . . .	5 300	3 600
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-		1.00 OR LESS . . . . .	4 600	3 000
HOUSEHOLD . . . . .	100	200	1.01 TO 1.50 . . . . .	500	500
COMPLETE KITCHEN FACILITIES			1.51 OR MORE . . . . .	100	200
OWNER OCCUPIED . . . . .	5 300	3 700	RENTER OCCUPIED . . . . .	3 900	2 700
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	5 300	3 700	1.00 OR LESS . . . . .	3 500	2 200
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	1.01 TO 1.50 . . . . .	300	400
NO COMPLETE KITCHEN FACILITIES . . . . .	-	-	1.51 OR MORE . . . . .	-	100
RENTER OCCUPIED . . . . .	3 900	2 900	HOUSEHOLD COMPOSITION BY AGE OF HEAD		
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	3 900	2 800	OWNER OCCUPIED . . . . .	5 300	3 700
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	100	2-OR-MORE-PERSON HOUSEHOLDS . . . . .	4 900	3 400
NO COMPLETE KITCHEN FACILITIES . . . . .	100		MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	3 200	2 700
ROOMS			UNDER 25 YEARS . . . . .	200	100
OWNER OCCUPIED . . . . .	5 300	3 700	25 TO 29 YEARS . . . . .	400	200
1 AND 2 ROOMS . . . . .	-	-	30 TO 34 YEARS . . . . .	400	200
3 ROOMS . . . . .	-	100	35 TO 44 YEARS . . . . .	700	800
4 ROOMS . . . . .	400	400	45 TO 64 YEARS . . . . .	1 200	1 100
5 ROOMS . . . . .	2 100	1 300	65 YEARS AND OVER . . . . .	300	200
6 ROOMS OR MORE . . . . .	2 900	1 900	OTHER MALE HEAD, . . . . .	500	200
MEDIAN . . . . .	5.5+	5.5+	UNDER 65 YEARS . . . . .	400	200
RENTER OCCUPIED . . . . .	3 900	2 900	65 YEARS AND OVER . . . . .	100	-
1 AND 2 ROOMS . . . . .	200	200	FEMALE HEAD, . . . . .	1 300	500
3 ROOMS . . . . .	600	500	UNDER 65 YEARS . . . . .	1 200	500
4 ROOMS . . . . .	900	800	65 YEARS AND OVER . . . . .	100	100
5 ROOMS . . . . .	1 200	600	1-PERSON HOUSEHOLDS . . . . .	400	300
6 ROOMS OR MORE . . . . .	1 000	800	UNDER 65 YEARS . . . . .	300	200
MEDIAN . . . . .	4.7	4.4	65 YEARS AND OVER . . . . .	100	100
BEDROOMS			RENTER OCCUPIED . . . . .	3 900	2 900
OWNER OCCUPIED . . . . .	5 300	3 700	2-OR-MORE-PERSON HOUSEHOLDS . . . . .	3 100	2 300
NONE AND 1 . . . . .	-	100	MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	1 000	1 200
2 . . . . .	1 100	900	UNDER 25 YEARS . . . . .	200	300
3 OR MORE . . . . .	4 200	2 700	25 TO 29 YEARS . . . . .	300	200
RENTER OCCUPIED . . . . .	3 900	2 900	30 TO 34 YEARS . . . . .	100	200
NONE AND 1 . . . . .	800	800	35 TO 44 YEARS . . . . .	100	200
2 . . . . .	1 800	1 300	45 TO 64 YEARS . . . . .	200	300
3 OR MORE . . . . .	1 400	800	65 YEARS AND OVER . . . . .	100	100
PERSONS			OTHER MALE HEAD, . . . . .	300	200
OWNER OCCUPIED . . . . .	5 300	3 700	UNDER 65 YEARS . . . . .	200	200
1 PERSON . . . . .	400	300	65 YEARS AND OVER . . . . .	100	-
2 PERSONS . . . . .	1 000	800	FEMALE HEAD, . . . . .	1 800	900
3 PERSONS . . . . .	1 200	600	UNDER 65 YEARS . . . . .	1 800	900
4 PERSONS . . . . .	800	600	65 YEARS AND OVER . . . . .	-	-
5 PERSONS . . . . .	800	500	1-PERSON HOUSEHOLDS . . . . .	900	600
6 PERSONS . . . . .	500	300	UNDER 65 YEARS . . . . .	700	500
7 PERSONS OR MORE . . . . .	700	700	65 YEARS AND OVER . . . . .	200	100
MEDIAN . . . . .	3.6	3.8			

TABLE 4. CHARACTERISTICS OF OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD:  
1974 AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	
	1974	1970		1974	1970
<b>OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP</b>					
OWNER OCCUPIED . . . . .	5 300	3 700	RENTER OCCUPIED . . . . .	3 900	2 900
NO OWN CHILDREN UNDER 18 YEARS . . . . .	2 100	1 500	LESS THAN \$3,000 . . . . .	1 000	900
WITH OWN CHILDREN UNDER 18 YEARS UNDER 6 YEARS ONLY . . . . .	3 200	2 200	\$3,000 TO \$3,999 . . . . .	700	300
1. . . . .	500	300	\$4,000 TO \$4,999 . . . . .	300	100
2. . . . .	400	200	\$5,000 TO \$5,999 . . . . .	300	200
3 OR MORE . . . . .	100	100	\$6,000 TO \$6,999 . . . . .	200	300
6 TO 17 YEARS ONLY . . . . .	1 900	1 300	\$7,000 TO \$9,999 . . . . .	500	600
1. . . . .	600	400	\$10,000 TO \$14,999 . . . . .	500	400
2. . . . .	500	300	\$15,000 OR MORE . . . . .	500	100
BOTH AGE GROUPS . . . . .	800	600	MEDIAN . . . . .	4800	5800
2. . . . .	200	100	VALUE		
3 OR MORE . . . . .	600	500	SPECIFIED OWNER OCCUPIED <sup>2</sup> . . . . .	5 000	3 200
RENTER OCCUPIED . . . . .	3 900	2 900	LESS THAN \$5,000 . . . . .	100	100
NO OWN CHILDREN UNDER 18 YEARS . . . . .	1 600	1 200	\$5,000 TO \$7,499 . . . . .	100	300
WITH OWN CHILDREN UNDER 18 YEARS UNDER 6 YEARS ONLY . . . . .	2 300	1 700	\$7,500 TO \$9,999 . . . . .	300	500
1. . . . .	1 000	500	\$10,000 TO \$14,999 . . . . .	1 200	1 300
2. . . . .	600	300	\$15,000 TO \$19,999 . . . . .	1 800	700
3 OR MORE . . . . .	300	200	\$20,000 TO \$24,999 . . . . .	800	200
6 TO 17 YEARS ONLY . . . . .	700	700	\$25,000 TO \$34,999 . . . . .	500	100
1. . . . .	300	200	\$35,000 OR MORE . . . . .	200	-
BOTH AGE GROUPS . . . . .	600	500	MEDIAN . . . . .	17200	12700
2. . . . .	200	100	VALUE-INCOME RATIO		
3 OR MORE . . . . .	400	400	SPECIFIED OWNER OCCUPIED <sup>2</sup> . . . . .	5 000	3 200
PRESENCE OF SUBFAMILIES			LESS THAN 1.5 . . . . .	2 500	1 700
OWNER OCCUPIED . . . . .	5 300	NA	1.5 TO 1.9 . . . . .	600	500
NO SUBFAMILIES . . . . .	5 100	NA	2.0 TO 2.4 . . . . .	600	300
WITH 1 SUBFAMILY . . . . .	100	NA	2.5 TO 2.9 . . . . .	300	100
SUBFAMILY HEAD UNDER 30 YEARS . . . . .	100	NA	3.0 TO 3.9 . . . . .	300	100
SUBFAMILY HEAD 30 TO 64 YEARS . . . . .	-	NA	4.0 OR MORE . . . . .	600	400
SUBFAMILY HEAD 65 YEARS AND OVER . . . . .	-	NA	NOT COMPUTED . . . . .	-	100
WITH 2 SUBFAMILIES OR MORE . . . . .	-	NA	GROSS RENT		
RENTER OCCUPIED . . . . .	3 900	NA	SPECIFIED RENTER OCCUPIED <sup>3</sup> . . . . .	3 900	2 900
NO SUBFAMILIES . . . . .	3 900	NA	LESS THAN \$50 . . . . .	200	100
WITH 1 SUBFAMILY . . . . .	-	NA	\$50 TO \$69 . . . . .	100	300
SUBFAMILY HEAD UNDER 30 YEARS . . . . .	-	NA	\$70 TO \$79 . . . . .	100	300
SUBFAMILY HEAD 30 TO 64 YEARS . . . . .	-	NA	\$80 TO \$99 . . . . .	200	500
SUBFAMILY HEAD 65 YEARS AND OVER . . . . .	-	NA	\$100 TO \$119 . . . . .	400	600
WITH 2 SUBFAMILIES OR MORE . . . . .	-	NA	\$120 TO \$149 . . . . .	1 000	800
PRESENCE OF OTHER RELATIVES OR NONRELATIVES			\$150 TO \$199 . . . . .	1 400	300
OWNER OCCUPIED . . . . .	5 300	NA	\$200 TO \$299 . . . . .	500	-
NO OTHER RELATIVES OR NONRELATIVES . . . . .	3 900	NA	\$300 OR MORE . . . . .	-	-
WITH OTHER RELATIVES AND NONRELATIVES . . . . .	100	NA	NO CASH RENT . . . . .	-	-
WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	1 000	NA	MEDIAN . . . . .	148	108
WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	200	NA	NONSUBSIDIZED RENTER OCCUPIED <sup>4</sup> . . . . .	3 000	NA
RENTER OCCUPIED . . . . .	3 900	NA	LESS THAN \$50 . . . . .	-	NA
NO OTHER RELATIVES OR NONRELATIVES . . . . .	3 200	NA	\$50 TO \$69 . . . . .	-	NA
WITH OTHER RELATIVES AND NONRELATIVES . . . . .	-	NA	\$70 TO \$79 . . . . .	100	NA
WITH OTHER RELATIVES, NO NONRELATIVES . . . . .	500	NA	\$80 TO \$99 . . . . .	200	NA
WITH NONRELATIVES, NO OTHER RELATIVES . . . . .	200	NA	\$100 TO \$119 . . . . .	300	NA
INCOME <sup>1</sup>			\$120 TO \$149 . . . . .	800	NA
OWNER OCCUPIED . . . . .	5 300	3 700	\$150 TO \$199 . . . . .	1 100	NA
LESS THAN \$3,000 . . . . .	300	600	\$200 TO \$299 . . . . .	500	NA
\$3,000 TO \$3,999 . . . . .	200	200	\$300 OR MORE . . . . .	-	NA
\$4,000 TO \$4,999 . . . . .	400	100	NO CASH RENT . . . . .	-	NA
\$5,000 TO \$5,999 . . . . .	300	200	MEDIAN . . . . .	155	NA
\$6,000 TO \$6,999 . . . . .	200	100	GROSS RENT AS PERCENTAGE OF INCOME		
\$7,000 TO \$9,999 . . . . .	1 000	900	SPECIFIED RENTER OCCUPIED <sup>3</sup> . . . . .	3 900	2 900
\$10,000 TO \$14,999 . . . . .	1 300	1 000	LESS THAN 10 PERCENT . . . . .	200	200
\$15,000 OR MORE . . . . .	1 700	500	10 TO 14 PERCENT . . . . .	500	500
MEDIAN . . . . .	11000	9200	15 TO 19 PERCENT . . . . .	500	400
			20 TO 24 PERCENT . . . . .	400	300
			25 TO 34 PERCENT . . . . .	500	400
			35 PERCENT OR MORE . . . . .	1 700	900
			NOT COMPUTED . . . . .	100	200

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT. <sup>2</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY. <sup>3</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. <sup>4</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, HOUSING UNITS IN PUBLIC HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES.

TABLE 4. CHARACTERISTICS OF OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD:  
1974 AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	
	1974	1970		1974	1970
GROSS RENT AS PERCENTAGE OF INCOME--CON.			ALL OCCUPIED HOUSING UNITS . . .		9 200 6 600
NONSUBSIDIZED RENTER OCCUPIED <sup>4</sup>	3 000	NA	AIR CONDITIONING		
LESS THAN 10 PERCENT . . . . .	200	NA	ROOM UNIT(S) . . . . .	1 100	400
10 TO 14 PERCENT . . . . .	400	NA	CENTRAL SYSTEM . . . . .	400	100
15 TO 19 PERCENT . . . . .	300	NA	NONE . . . . .	7 700	6 100
20 TO 24 PERCENT . . . . .	200	NA	ELEVATOR IN STRUCTURE		
25 TO 34 PERCENT . . . . .	400	NA	4 FLOORS OR MORE WITH ELEVATOR . . . . .	-	100
35 PERCENT OR MORE . . . . .	1 400	NA	WALK-UP . . . . .	-	100
NOT COMPUTED . . . . .	-	NA	1 TO 3 FLOORS . . . . .	9 200	6 500
CONTRACT RENT			BASEMENT		
SPECIFIED RENTER OCCUPIED <sup>3</sup>	3 900	2 900	WITH BASEMENT . . . . .	5 200	3 300
LESS THAN \$50. . . . .	300	200	NO BASEMENT . . . . .	4 100	3 300
\$50 TO \$69 . . . . .	200	800	SOURCE OF WATER		
\$70 TO \$79 . . . . .	100	400	PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	9 100	6 500
\$80 TO \$99 . . . . .	500	700	INDIVIDUAL WELL . . . . .	200	100
\$100 TO \$119 . . . . .	500	400	OTHER . . . . .	-	-
\$120 TO \$149 . . . . .	1 500	300	SEWAGE DISPOSAL		
\$150 TO \$199 . . . . .	700	-	PUBLIC SEWER . . . . .	9 000	6 400
\$200 TO \$299 . . . . .	-	-	SEPTIC TANK OR CESSPOOL . . . . .	200	100
\$300 OR MORE . . . . .	-	-	OTHER . . . . .	-	-
NO CASH RENT . . . . .	-	-	AUTOMOBILES AND TRUCKS AVAILABLE		
MEDIAN . . . . .	127	81	AUTOMOBILES:		
UNITS IN STRUCTURE			1. . . . .	4 000	3 200
OWNER OCCUPIED <sup>5</sup>	5 300	3 700	2. . . . .	2 200	1 500
1. . . . .	5 100	3 400	3 OR MORE . . . . .	600	200
2 TO 4 . . . . .	200	300	NONE . . . . .	2 400	1 700
5 OR MORE . . . . .	-	-	TRUCKS:		
RENTER OCCUPIED <sup>3</sup>	3 900	2 900	1. . . . .	500	NA
1. . . . .	2 000	1 100	2 OR MORE . . . . .	-	NA
2 TO 4 . . . . .	1 500	1 400	NONE . . . . .	8 700	NA
5 TO 9 . . . . .	300	200	OWNED SECOND HOME		
10 TO 19 . . . . .	100	100	YES . . . . .	100	200
20 OR MORE . . . . .	-	-	NO . . . . .	9 100	6 400
YEAR STRUCTURE BUILT			HOUSE HEATING FUEL		
OWNER OCCUPIED	5 300	3 700	UTILITY GAS . . . . .	8 200	5 100
APRIL 1970 OR LATER . . . . .	500	NA	BOTTLED, TANK, OR LP GAS . . . . .	-	100
1965 TO MARCH 1970 . . . . .	500	500	FUEL OIL, KEROSENE, ETC. . . . .	800	700
1960 TO 1964 . . . . .	500	300	ELECTRICITY . . . . .	200	500
1950 TO 1959 . . . . .	900	700	COAL OR COKE . . . . .	100	200
1949 OR EARLIER . . . . .	2 900	2 200	WOOD . . . . .	-	-
RENTER OCCUPIED	3 900	2 900	OTHER FUEL . . . . .	-	-
APRIL 1970 OR LATER . . . . .	200	NA	NONE . . . . .	-	-
1965 TO MARCH 1970 . . . . .	300	200	COOKING FUEL		
1960 TO 1964 . . . . .	200	200	UTILITY GAS . . . . .	7 400	5 500
1950 TO 1959 . . . . .	300	300	BOTTLED, TANK, OR LP GAS . . . . .	100	200
1949 OR EARLIER . . . . .	2 900	2 200	ELECTRICITY . . . . .	1 700	800
HEATING EQUIPMENT			FUEL OIL, KEROSENE, ETC. . . . .	-	-
OWNER OCCUPIED	5 300	3 700	COAL OR COKE . . . . .	-	-
WARM-AIR FURNACE . . . . .	3 800	2 000	WOOD . . . . .	-	-
STEAM OR HOT WATER . . . . .	600	300	OTHER FUEL . . . . .	-	-
BUILT-IN ELECTRIC UNITS . . . . .	-	100	NONE . . . . .	-	-
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	200	300			
OTHER MEANS . . . . .	700	1 000			
NONE . . . . .	-	-			
RENTER OCCUPIED	3 900	2 900			
WARM-AIR FURNACE . . . . .	2 000	1 200			
STEAM OR HOT WATER . . . . .	600	400			
BUILT-IN ELECTRIC UNITS . . . . .	100	100			
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	100	300			
OTHER MEANS . . . . .	1 100	900			
NONE . . . . .	-	-			

<sup>3</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. <sup>4</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, HOUSING UNITS IN PUBLIC HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES. <sup>5</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 5. CHARACTERISTICS OF OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974 AND 1970

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	
	1974	1970		1974	1970
ALL OCCUPIED HOUSING UNITS . . .	2 800	2 200	PERSONS--CONTINUED		
TENURE			RENTER OCCUPIED . . . . .	800	700
OWNER OCCUPIED . . . . .	2 000	1 400	1 PERSON . . . . .	100	100
PERCENT OF ALL OCCUPIED . . . . .	71.4	63.6	2 PERSONS . . . . .	200	200
RENTER OCCUPIED . . . . .	800	700	3 PERSONS . . . . .	200	100
PLUMBING FACILITIES			4 PERSONS . . . . .	200	-
OWNER OCCUPIED . . . . .	2 000	1 400	5 PERSONS . . . . .	-	200
WITH ALL PLUMBING FACILITIES . . . . .	1 900	1 400	6 PERSONS . . . . .	100	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	7 PERSONS OR MORE . . . . .	-	100
RENTER OCCUPIED . . . . .	800	700	MEDIAN . . . . .	3.0	3.0
WITH ALL PLUMBING FACILITIES . . . . .	800	700	PERSONS PER ROOM		
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	OWNER OCCUPIED . . . . .	2 000	1 400
COMPLETE BATHROOMS			0.50 OR LESS . . . . .	600	500
OWNER OCCUPIED . . . . .	2 000	NA	0.51 TO 1.00 . . . . .	1 000	600
1 . . . . .	1 500	NA	1.01 TO 1.50 . . . . .	200	200
1 1/2 . . . . .	300	NA	1.51 OR MORE . . . . .	100	100
2 OR MORE . . . . .	200	NA	RENTER OCCUPIED . . . . .	800	700
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	NA	0.50 OR LESS . . . . .	300	200
RENTER OCCUPIED . . . . .	800	NA	0.51 TO 1.00 . . . . .	500	300
1 . . . . .	700	NA	1.01 TO 1.50 . . . . .	100	200
1 1/2 . . . . .	-	NA	1.51 OR MORE . . . . .	-	-
2 OR MORE . . . . .	-	NA	WITH ALL PLUMBING FACILITIES . . . . .	2 700	2 100
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	NA	OWNER OCCUPIED . . . . .	1 900	1 400
COMPLETE KITCHEN FACILITIES			1.00 OR LESS . . . . .	1 600	1 100
OWNER OCCUPIED . . . . .	2 000	NA	1.01 TO 1.50 . . . . .	200	200
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	1 900	NA	1.51 OR MORE . . . . .	100	100
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	NA	RENTER OCCUPIED . . . . .	800	700
NO COMPLETE KITCHEN FACILITIES . . . . .	-	NA	1.00 OR LESS . . . . .	700	500
RENTER OCCUPIED . . . . .	800	NA	1.01 TO 1.50 . . . . .	100	200
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	700	NA	1.51 OR MORE . . . . .	-	-
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	NA	HOUSEHOLD COMPOSITION BY AGE OF HEAD		
NO COMPLETE KITCHEN FACILITIES . . . . .	100	NA	OWNER OCCUPIED . . . . .	2 000	1 400
ROOMS			2-OR-MORE-PERSON HOUSEHOLDS . . . . .	1 900	1 400
OWNER OCCUPIED . . . . .	2 000	1 400	MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	1 500	1 200
1 AND 2 ROOMS . . . . .	-	-	UNDER 25 YEARS . . . . .	100	-
3 ROOMS . . . . .	-	-	25 TO 29 YEARS . . . . .	200	200
4 ROOMS . . . . .	100	100	30 TO 34 YEARS . . . . .	200	100
5 ROOMS . . . . .	800	500	35 TO 44 YEARS . . . . .	400	300
6 ROOMS OR MORE . . . . .	1 100	700	45 TO 64 YEARS . . . . .	500	400
MEDIAN . . . . .	5.5+	5.5+	65 YEARS AND OVER . . . . .	100	100
RENTER OCCUPIED . . . . .	800	700	OTHER MALE HEAD . . . . .	100	100
1 AND 2 ROOMS . . . . .	-	100	UNDER 65 YEARS . . . . .	-	100
3 ROOMS . . . . .	100	100	65 YEARS AND OVER . . . . .	-	-
4 ROOMS . . . . .	300	300	FEMALE HEAD . . . . .	300	100
5 ROOMS . . . . .	100	100	UNDER 65 YEARS . . . . .	300	100
6 ROOMS OR MORE . . . . .	200	200	65 YEARS AND OVER . . . . .	-	-
MEDIAN . . . . .	4.5	4.0	1-PERSON HOUSEHOLDS . . . . .	100	-
BEDROOMS			UNDER 65 YEARS . . . . .	100	-
OWNER OCCUPIED . . . . .	2 000	1 400	65 YEARS AND OVER . . . . .	-	-
NONE AND 1 . . . . .	-	100	RENTER OCCUPIED . . . . .	800	700
2 . . . . .	400	500	2-OR-MORE-PERSON HOUSEHOLDS . . . . .	700	700
3 OR MORE . . . . .	1 600	900	MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	400	500
RENTER OCCUPIED . . . . .	800	700	UNDER 25 YEARS . . . . .	200	200
NONE AND 1 . . . . .	100	200	25 TO 29 YEARS . . . . .	100	100
2 . . . . .	500	300	30 TO 34 YEARS . . . . .	100	100
3 OR MORE . . . . .	200	200	35 TO 44 YEARS . . . . .	100	-
PERSONS			45 TO 64 YEARS . . . . .	-	100
OWNER OCCUPIED . . . . .	2 000	1 400	65 YEARS AND OVER . . . . .	-	-
1 PERSON . . . . .	100	-	OTHER MALE HEAD . . . . .	-	-
2 PERSONS . . . . .	200	300	UNDER 65 YEARS . . . . .	-	-
3 PERSONS . . . . .	400	300	65 YEARS AND OVER . . . . .	-	-
4 PERSONS . . . . .	400	200	FEMALE HEAD . . . . .	300	200
5 PERSONS . . . . .	300	100	UNDER 65 YEARS . . . . .	300	200
6 PERSONS . . . . .	200	100	65 YEARS AND OVER . . . . .	-	-
7 PERSONS OR MORE . . . . .	300	300	1-PERSON HOUSEHOLDS . . . . .	100	100
MEDIAN . . . . .	4.3	4.0	UNDER 65 YEARS . . . . .	-	-
			65 YEARS AND OVER . . . . .	-	-

TABLE 5. CHARACTERISTICS OF OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN:  
1974 AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		
	1974	1970		1974	1970	
<b>OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP</b>						
<b>OWNER OCCUPIED</b>						
NO OWN CHILDREN UNDER 18 YEARS	2 000	NA	<b>RENTER OCCUPIED</b>	800	700	
WITH OWN CHILDREN UNDER 18 YEARS	600	NA	LESS THAN \$3,000	100	200	
UNDER 6 YEARS ONLY	1 400	NA	\$3,000 TO \$3,999	100	-	
1.	300	NA	\$4,000 TO \$4,999	-	100	
2.	100	NA	\$5,000 TO \$5,999	100	-	
3 OR MORE	100	NA	\$6,000 TO \$6,999	100	-	
6 TO 17 YEARS ONLY	700	NA	\$7,000 TO \$9,999	100	200	
1.	100	NA	\$10,000 TO \$14,999	200	200	
2.	200	NA	\$15,000 OR MORE	100	-	
3 OR MORE	400	NA	MEDIAN	7000	7800	
BOTH AGE GROUPS	500	NA	<b>INCOME<sup>1</sup>--CONTINUED</b>			
2.	100	NA	<b>RENTER OCCUPIED</b>			
3 OR MORE	300	NA	LESS THAN \$3,000	800	700	
<b>RENTER OCCUPIED</b>						
NO OWN CHILDREN UNDER 18 YEARS	800	NA	\$3,000 TO \$3,999	100	200	
WITH OWN CHILDREN UNDER 18 YEARS	200	NA	\$4,000 TO \$4,999	100	200	
UNDER 6 YEARS ONLY	600	NA	\$5,000 TO \$5,999	500	500	
1.	400	NA	\$6,000 TO \$6,999	600	100	
2.	300	NA	\$7,000 TO \$9,999	300	100	
3 OR MORE	100	NA	\$10,000 TO \$14,999	300	100	
6 TO 17 YEARS ONLY	-	NA	\$15,000 OR MORE	100	-	
1.	100	NA	MEDIAN	17900	12000	
BOTH AGE GROUPS	100	NA	<b>VALUE</b>			
2.	-	NA	<b>SPECIFIED OWNER OCCUPIED<sup>2</sup></b>			
3 OR MORE	100	NA	LESS THAN \$5,000	1 900	1 200	
<b>PRESENCE OF SUBFAMILIES</b>						
<b>OWNER OCCUPIED</b>						
NO SUBFAMILIES	2 000	NA	\$5,000 TO \$7,499	-	100	
WITH 1 SUBFAMILY	1 900	NA	\$7,500 TO \$9,999	-	100	
SUBFAMILY HEAD UNDER 30 YEARS	100	NA	\$10,000 TO \$14,999	100	200	
SUBFAMILY HEAD 30 TO 64 YEARS	-	NA	\$15,000 TO \$19,999	500	500	
SUBFAMILY HEAD 65 YEARS AND OVER	-	NA	\$20,000 TO \$24,999	600	100	
WITH 2 SUBFAMILIES OR MORE	-	NA	\$25,000 TO \$34,999	300	100	
<b>RENTER OCCUPIED</b>						
NO SUBFAMILIES	800	NA	\$35,000 OR MORE	100	-	
WITH 1 SUBFAMILY	800	NA	MEDIAN	17900	12000	
SUBFAMILY HEAD UNDER 30 YEARS	-	NA	<b>VALUE-INCOME RATIO</b>			
SUBFAMILY HEAD 30 TO 64 YEARS	-	NA	<b>SPECIFIED OWNER OCCUPIED<sup>2</sup></b>			
SUBFAMILY HEAD 65 YEARS AND OVER	-	NA	LESS THAN 1.5	1 900	1 200	
WITH 2 SUBFAMILIES OR MORE	-	NA	1.5 TO 1.9	1 000	600	
<b>PRESENCE OF OTHER RELATIVES OR NONRELATIVES</b>						
<b>OWNER OCCUPIED</b>						
NO OTHER RELATIVES OR NONRELATIVES	2 000	NA	2.0 TO 2.4	400	200	
WITH OTHER RELATIVES AND NONRELATIVES	1 600	NA	2.5 TO 2.9	100	100	
WITH OTHER RELATIVES, NO NONRELATIVES	-	NA	3.0 TO 3.9	100	-	
WITH NONRELATIVES, NO OTHER RELATIVES	300	NA	4.0 OR MORE	200	100	
<b>RENTER OCCUPIED</b>						
NO OTHER RELATIVES OR NONRELATIVES	800	NA	NOT COMPUTED	-	-	
WITH OTHER RELATIVES AND NONRELATIVES	700	NA	<b>GROSS RENT</b>			
WITH OTHER RELATIVES, NO NONRELATIVES	-	NA	<b>SPECIFIED RENTER OCCUPIED<sup>3</sup></b>			
WITH NONRELATIVES, NO OTHER RELATIVES	100	NA	LESS THAN \$50	800	700	
<b>INCOME<sup>1</sup></b>						
<b>OWNER OCCUPIED</b>						
LESS THAN \$3,000	2 000	1 400	\$50 TO \$69	-	100	
\$3,000 TO \$3,999	100	100	\$70 TO \$79	-	-	
\$4,000 TO \$4,999	-	100	\$80 TO \$99	-	-	
\$5,000 TO \$5,999	100	100	\$100 TO \$119	-	100	
\$6,000 TO \$6,999	100	100	\$120 TO \$149	100	100	
\$7,000 TO \$9,999	100	100	\$150 TO \$199	200	200	
\$10,000 TO \$14,999	800	400	\$200 TO \$299	300	100	
\$15,000 OR MORE	700	200	\$300 OR MORE	100	-	
MEDIAN	13100	8800	NO CASH RENT	-	-	
<b>NONSUBSIDIZED RENTER OCCUPIED<sup>4</sup></b>						
LESS THAN \$50	-	-	MEDIAN	167	128	
<b>GROSS RENT AS PERCENTAGE OF INCOME</b>						
<b>SPECIFIED RENTER OCCUPIED<sup>3</sup></b>						
LESS THAN 10 PERCENT	-	-	LESS THAN 10 PERCENT	800	700	
10 TO 14 PERCENT	-	-	10 TO 14 PERCENT	200	100	
15 TO 19 PERCENT	-	-	15 TO 19 PERCENT	100	100	
20 TO 24 PERCENT	-	-	20 TO 24 PERCENT	100	100	
25 TO 34 PERCENT	-	-	25 TO 34 PERCENT	100	100	
35 PERCENT OR MORE	-	-	35 PERCENT OR MORE	300	100	
<sup>1</sup> INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.						
<sup>2</sup> LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.						
<sup>3</sup> EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.						
<sup>4</sup> EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, HOUSING UNITS IN PUBLIC HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES.						

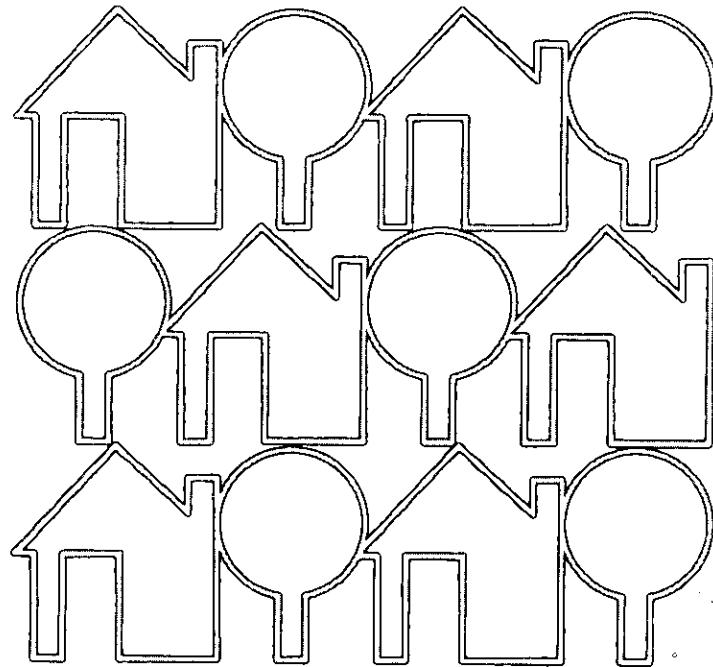
TABLE 5. CHARACTERISTICS OF OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN:  
1974 AND 1970--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL		
	1974	1970		1974	1970	
<b>GROSS RENT AS PERCENTAGE OF INCOME--CON.</b>						
NONSUBSIDIZED RENTER OCCUPIED <sup>a</sup>						
LESS THAN 10 PERCENT	700	NA	ALL OCCUPIED HOUSING UNITS . . .	2 800	2 200	
10 TO 14 PERCENT	-	NA	AIR CONDITIONING	-	-	
15 TO 19 PERCENT	200	NA	ROOM UNIT(S) . . .	500	NA	
20 TO 24 PERCENT	100	NA	CENTRAL SYSTEM . . .	100	NA	
25 TO 34 PERCENT	100	NA	NONE . . .	2 200	NA	
35 PERCENT OR MORE	300	NA	ELEVATOR IN STRUCTURE	-	-	
NOT COMPUTED	-	NA	4 FLOORS OR MORE . . .	-	-	
CONTRACT RENT						
SPECIFIED RENTER OCCUPIED <sup>b</sup>	800	NA	WITH ELEVATOR . . .	-	-	
LESS THAN \$50	-	NA	WALK-UP . . .	-	-	
\$50 TO \$69	-	NA	1 TO 3 FLOORS . . .	2 800	2 200	
\$70 TO \$79	-	NA	BASEMENT	-	-	
\$80 TO \$99	-	NA	WITH BASEMENT . . .	1 600	NA	
\$100 TO \$119	200	NA	NO BASEMENT . . .	1 200	NA	
\$120 TO \$149	300	NA	SOURCE OF WATER	-	-	
\$150 TO \$199	200	NA	PUBLIC SYSTEM OR PRIVATE COMPANY . . .	2 400	NA	
\$200 TO \$299	-	NA	INDIVIDUAL WELL . . .	300	NA	
\$300 OR MORE	-	NA	OTHER . . .	-	NA	
NO CASH RENT	-	NA	SEWAGE DISPOSAL	-	-	
MEDIAN	140	NA	PUBLIC SEWER . . .	2 400	NA	
UNITS IN STRUCTURE						
OWNER OCCUPIED <sup>c</sup>	2 000	1 400	SEPTIC TANK OR CESSPOOL . . .	300	NA	
1	1 900	1 300	OTHER . . .	-	NA	
2 TO 4	-	-	AUTOMOBILES AND TRUCKS AVAILABLE	-	-	
5 OR MORE	-	-	AUTOMOBILES:	-	-	
1	800	700	1 . . .	1 400	NA	
2 TO 4	400	300	2 . . .	900	NA	
5 TO 9	400	300	3 OR MORE . . .	100	NA	
10 TO 19	-	100	NONE . . .	400	NA	
20 OR MORE	-	-	TRUCKS:	-	-	
1	100	900	1 . . .	300	NA	
2 TO 4	-	-	2 OR MORE . . .	-	NA	
5 TO 9	-	-	NONE . . .	2 400	NA	
10 TO 19	-	-	OWNED SECOND HOME	-	-	
20 OR MORE	-	-	YES . . .	100	100	
YEAR STRUCTURE BUILT						
OWNER OCCUPIED	2 000	1 400	NO . . .	2 700	2 100	
APRIL 1970 OR LATER	200	NA	HOUSE HEATING FUEL	-	-	
1965 TO MARCH 1970	200	200	UTILITY GAS . . .	2 200	1 500	
1960 TO 1964	100	100	BOTTLED, TANK, OR LP GAS . . .	-	-	
1950 TO 1959	400	300	FUEL OIL, KEROSENE, ETC. . .	400	500	
1949 OR EARLIER	1 100	900	ELECTRICITY . . .	100	-	
RENTER OCCUPIED	800	700	COAL OR COKE . . .	-	100	
APRIL 1970 OR LATER	100	NA	WOOD . . .	-	-	
1965 TO MARCH 1970	-	-	OTHER FUEL . . .	-	-	
1960 TO 1964	-	-	NONE . . .	-	-	
1950 TO 1959	100	100	COOKING FUEL	-	-	
1949 OR EARLIER	600	600	UTILITY GAS . . .	2 100	1 600	
HEATING EQUIPMENT						
OWNER OCCUPIED	2 000	NA	BOTTLED, TANK, OR LP GAS . . .	200	200	
WARM-AIR FURNACE	1 500	NA	ELECTRICITY . . .	500	400	
STEAM OR HOT WATER	100	NA	FUEL OIL, KEROSENE, ETC. . .	-	-	
BUILT-IN ELECTRIC UNITS	-	NA	COAL OR COKE . . .	-	-	
FLOOR, WALL, OR PIPELESS FURNACE	100	NA	WOOD . . .	-	-	
OTHER MEANS	300	NA	OTHER FUEL . . .	-	-	
NONE	-	NA	NONE . . .	-	-	
RENTER OCCUPIED	800	NA	MOBILE HOMES AND TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.	-	-	
WARM-AIR FURNACE	400	NA	-	-	-	
STEAM OR HOT WATER	100	NA	-	-	-	
BUILT-IN ELECTRIC UNITS	-	NA	-	-	-	
FLOOR, WALL, OR PIPELESS FURNACE	100	NA	-	-	-	
OTHER MEANS	200	NA	-	-	-	
NONE	-	NA	-	-	-	

<sup>a</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.  
HOUSING PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES.

<sup>b</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE, HOUSING UNITS IN PUBLIC  
PROJECTS, AND HOUSING UNITS WITH GOVERNMENT RENT SUBSIDIES. <sup>c</sup>MOBILE HOMES AND TRAILERS ARE INCLUDED IN THIS TOTAL,  
BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.



PART

**B**

PART  
**B**  
**Indicators of  
Housing and  
Neighborhood  
Quality**

TABLE 1.--OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER AND RENTER OCCUPIED HOUSING UNITS: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
ALL OCCUPIED HOUSING UNITS. . . . .	68 300	BEDROOMS--CONTINUED	
TENURE AND RACE		RENTER OCCUPIED.	15 700
OWNER OCCUPIED		NONE AND 1 . . . . .	4 400
PERCENT OF ALL OCCUPIED	77.0	2 OR MORE. . . . .	11 300
WHITE. . . . .	47 000	1 OR MORE LACKING PRIVACY.	800
NEGRO. . . . .	5 300	PRIVACY NOT REPORTED	200
RENTER OCCUPIED	15 700	3-OR-MORE-PERSON HOUSEHOLDS <sup>1</sup>	6 300
WHITE. . . . .	11 700	NO BEDROOMS USED BY 3 PERSONS OR MORE	5 200
NEGRO. . . . .	3 900	BEDROOMS USED BY 3 PERSONS OR MORE	1 100
DURATION OF OCCUPANCY		1.	1 000
OWNER OCCUPIED		2 OR MORE.	-
HOUSEHOLD HEAD LIVED HERE:		BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR	
LESS THAN 3 MONTHS	800	OLDER	600
3 MONTHS OR LONGER	51 700	NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE	400
LIVED HERE LAST WINTER	50 700	OR OLDER.	-
RENTER OCCUPIED	15 700	NOT REPORTED	100
HOUSEHOLD HEAD LIVED HERE:		1-AND 2-PERSON HOUSEHOLDS	9 400
LESS THAN 3 MONTHS	2 300	COMPLETE BATHROOMS	
3 MONTHS OR LONGER	13 500	OWNER OCCUPIED . . . . .	52 600
LIVED HERE LAST WINTER	11 500	1. . . . .	32 500
COMPLETE KITCHEN FACILITIES		1 AND ONE-HALF	12 000
OWNER OCCUPIED		HALF BATH LACKS FLUSH TOILET	100
FOR EXCLUSIVE USE OF HOUSEHOLD		2 OR MORE.	7 500
ALSO USED BY ANOTHER HOUSEHOLD		NONE OR ALSO USED BY ANOTHER HOUSEHOLD	700
NO COMPLETE KITCHEN FACILITIES	200	RENTER OCCUPIED.	15 700
RENTER OCCUPIED		1.	13 500
FOR EXCLUSIVE USE OF HOUSEHOLD		1 AND ONE-HALF	1 500
ALSO USED BY ANOTHER HOUSEHOLD		HALF BATH LACKS FLUSH TOILET	-
NO COMPLETE KITCHEN FACILITIES	300	2 OR MORE.	300
OWNER OCCUPIED		NONE OR ALSO USED BY ANOTHER HOUSEHOLD	400
TYPE OF HOUSEHOLD		GARBAGE COLLECTION SERVICE	
OWNER OCCUPIED		OWNER OCCUPIED . . . . .	52 600
2-OR-MORE-PERSON HOUSEHOLDS		WITH SERVICE . . . . .	37 800
HUSBAND-WIFE		LESS THAN ONCE A WEEK	2 100
WITH 1 OR MORE SUBFAMILIES	46 500	ONCE A WEEK	29 200
WITH OTHER RELATIVES OR NONRELATIVES	40 600	TWICE A WEEK OR MORE	700
WITH OWN CHILDREN UNDER 18 YEARS	300	DON'T KNOW	5 700
OTHER MALE HEAD	2 300	NOT REPORTED	100
WITH 1 OR MORE SUBFAMILIES	25 000	NO SERVICE	14 700
WITH OTHER RELATIVES OR NONRELATIVES	1 200	METHOD OF DISPOSAL:	
WITH OWN CHILDREN UNDER 18 YEARS	100	INCINERATOR, TRASH CHUTE, OR COMPACTOR	1 300
FEMALE HEAD	800	GARBAGE DISPOSAL	7 700
WITH 1 OR MORE SUBFAMILIES	300	OTHER MEANS	5 400
WITH OTHER RELATIVES OR NONRELATIVES	4 700	NOT REPORTED	300
WITH OWN CHILDREN UNDER 18 YEARS	300	DON'T KNOW	-
1-PERSON HOUSEHOLDS	1 400	NOT REPORTED	-
RENTER OCCUPIED	2 500	RENTER OCCUPIED	15 700
2-OR-MORE-PERSON HOUSEHOLDS	6 100	WITH SERVICE	13 200
HUSBAND-WIFE	15 700	LESS THAN ONCE A WEEK	800
WITH 1 OR MORE SUBFAMILIES	11 300	ONCE A WEEK	6 200
WITH OTHER RELATIVES OR NONRELATIVES	6 700	TWICE A WEEK OR MORE	2 000
WITH OWN CHILDREN UNDER 18 YEARS	100	DON'T KNOW	4 200
OTHER MALE HEAD	3 800	NOT REPORTED	-
WITH 1 OR MORE SUBFAMILIES	1 000	NO SERVICE	2 500
WITH OTHER RELATIVES OR NONRELATIVES	800	METHOD OF DISPOSAL:	
WITH OWN CHILDREN UNDER 18 YEARS	300	INCINERATOR, TRASH CHUTE, OR COMPACTOR	200
FEMALE HEAD	1 000	GARBAGE DISPOSAL	1 400
WITH 1 OR MORE SUBFAMILIES	800	OTHER MEANS	800
WITH OTHER RELATIVES OR NONRELATIVES	100	NOT REPORTED	100
WITH OWN CHILDREN UNDER 18 YEARS	3 600	DON'T KNOW	-
1-PERSON HOUSEHOLDS	900	NOT REPORTED	-
BEDROOMS	2 900	EXTERMINATOR SERVICE	
OWNER OCCUPIED	4 500	OWNER OCCUPIED . . . . .	52 600
NONE AND 1 . . . . .		OCCUPIED 3 MONTHS OR LONGER	51 700
2 OR MORE. . . . .		NO SIGNS OF MICE OR RATS	46 200
1 OR MORE LACKING PRIVACY.		WITH SIGNS OF MICE OR RATS	5 300
PRIVACY NOT REPORTED		REGULAR EXTERMINATION SERVICE	100
3-OR-MORE-PERSON HOUSEHOLDS <sup>1</sup>		IRREGULAR EXTERMINATION SERVICE	100
NO BEDROOMS USED BY 3 PERSONS OR MORE		NO EXTERMINATION SERVICE	4 600
BEDROOMS USED BY 3 PERSONS OR MORE		NOT REPORTED	500
1.		NOT REPORTED	100
2 OR MORE.		OCCUPIED LESS THAN 3 MONTHS	800
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR		RENTER OCCUPIED	15 700
OLDER		OCCUPIED 3 MONTHS OR LONGER	13 500
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE		NO SIGNS OF MICE OR RATS	11 200
OR OLDER		WITH SIGNS OF MICE OR RATS	2 200
NOT REPORTED		REGULAR EXTERMINATION SERVICE	-
NOT REPORTED		IRREGULAR EXTERMINATION SERVICE	300
1-AND 2-PERSON HOUSEHOLDS	19 400	NO EXTERMINATION SERVICE	1 700
NOT REPORTED		NOT REPORTED	100
		NOT REPORTED	100
		OCCUPIED LESS THAN 3 MONTHS	2 300

<sup>1</sup>INCLUDES HOUSEHOLDS WITH NO BEDROOMS.

TABLE 2.--SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER AND RENTER OCCUPIED HOUSING UNITS: 1974  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT.)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
INTERIOR CEILINGS AND WALLS			
OWNER OCCUPIED . . . . .			
OPEN CRACKS OR HOLES:	52 600	2 OR MORE UNITS IN STRUCTURE--CONTINUED	
NO OPEN CRACKS OR HOLES.	50 500	LIGHT FIXTURES IN PUBLIC HALLS--CONTINUED	
WITH OPEN CRACKS OR HOLES.	2 000	RENTER OCCUPIED . . . . .	8 700
NOT REPORTED . . . . .	100	WITH PUBLIC HALLS . . . . .	5 100
BROKEN PLASTER OR PEELING PAINT:	50 600	WITH LIGHT FIXTURES . . . . .	5 000
NO BROKEN PLASTER OR PEELING PAINT . . . . .	1 700	ALL IN WORKING ORDER . . . . .	4 600
WITH BROKEN PLASTER OR PEELING PAINT . . . . .	300	SOME IN WORKING ORDER . . . . .	300
NOT REPORTED . . . . .	300	NONE IN WORKING ORDER . . . . .	100
RENTER OCCUPIED . . . . .	15 700	NOT REPORTED . . . . .	-
OPEN CRACKS OR HOLES:	13 900	NO LIGHT FIXTURES . . . . .	200
NO OPEN CRACKS OR HOLES.	1 700	NO PUBLIC HALLS . . . . .	3 300
WITH OPEN CRACKS OR HOLES . . . . .	100	NOT REPORTED . . . . .	300
NOT REPORTED . . . . .	100	1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS . . . . .	
BROKEN PLASTER OR PEELING PAINT:	14 700	ALL OCCUPIED UNITS . . . . .	58 500
NO BROKEN PLASTER OR PEELING PAINT . . . . .	900	ROOF	
WITH BROKEN PLASTER OR PEELING PAINT . . . . .	100	OWNER OCCUPIED . . . . .	52 600
NOT REPORTED . . . . .	100	WITH WATER LEAKAGE . . . . .	3 100
INTERIOR FLOORS			
OWNER OCCUPIED . . . . .			
NO HOLES IN FLOOR . . . . .	52 600	NO WATER LEAKAGE . . . . .	49 300
WITH HOLES IN FLOOR . . . . .	51 900	DON'T KNOW . . . . .	200
NOT REPORTED . . . . .	400	NOT REPORTED . . . . .	-
RENTER OCCUPIED . . . . .			
NO HOLES IN FLOOR . . . . .	15 700	RENTER OCCUPIED . . . . .	15 700
WITH HOLES IN FLOOR . . . . .	15 300	WITH WATER LEAKAGE . . . . .	1 200
NOT REPORTED . . . . .	300	NO WATER LEAKAGE . . . . .	13 800
100	DON'T KNOW . . . . .	800	
2 OR MORE UNITS IN STRUCTURE . . . . .			
COMMON STAIRWAYS			
OWNER OCCUPIED . . . . .			
WITH COMMON STAIRWAYS <sup>1</sup> . . . . .	1 100	OWNER OCCUPIED . . . . .	52 600
NO LOOSE, BROKEN, OR MISSING STEPS OR STAIR RAILINGS . . . . .	400	WITH BASEMENT . . . . .	33 700
WITH LOOSE, BROKEN, OR MISSING STEPS OR STAIR RAILINGS . . . . .	300	NO WATER LEAKAGE . . . . .	22 600
ONLY STEPS . . . . .	-	WITH WATER LEAKAGE . . . . .	11 000
ONLY STAIR RAILINGS . . . . .	-	DON'T KNOW . . . . .	-
NOT REPORTED . . . . .	500	NOT REPORTED . . . . .	100
NO COMMON STAIRWAYS . . . . .	300	NO BASEMENT . . . . .	18 900
NOT REPORTED . . . . .	8 700	RENTER OCCUPIED . . . . .	
WITH COMMON STAIRWAYS <sup>1</sup> . . . . .	6 200	WITH BASEMENT . . . . .	15 700
NO LOOSE, BROKEN, OR MISSING STEPS OR STAIR RAILINGS . . . . .	300	NO WATER LEAKAGE . . . . .	8 200
WITH LOOSE, BROKEN, OR MISSING STEPS OR STAIR RAILINGS . . . . .	200	WITH WATER LEAKAGE . . . . .	4 700
ONLY STEPS . . . . .	100	DON'T KNOW . . . . .	1 900
ONLY STAIR RAILINGS . . . . .	100	NOT REPORTED . . . . .	1 600
NOT REPORTED . . . . .	300	NO BASEMENT . . . . .	100
NO COMMON STAIRWAYS . . . . .	100	ELECTRIC WIRING	
NOT REPORTED . . . . .	5 800	OWNER OCCUPIED . . . . .	52 600
LIGHT FIXTURES IN PUBLIC HALLS			
OWNER OCCUPIED . . . . .			
WITH PUBLIC HALLS . . . . .	1 100	ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	51 300
WITH LIGHT FIXTURES . . . . .	200	SOME OR ALL WIRING EXPOSED . . . . .	1 000
ALL IN WORKING ORDER . . . . .	200	NOT REPORTED . . . . .	200
SOME IN WORKING ORDER . . . . .	-	RENTER OCCUPIED . . . . .	
NONE IN WORKING ORDER . . . . .	-	ALL WIRING CONCEALED IN WALLS OR METAL COVERING . . . . .	15 700
NOT REPORTED . . . . .	-	SOME OR ALL WIRING EXPOSED . . . . .	14 900
NO PUBLIC HALLS . . . . .	700	NOT REPORTED . . . . .	600
NOT REPORTED . . . . .	300	ELECTRIC WALL OUTLETS	
NO LIGHT FIXTURES . . . . .	-	OWNER OCCUPIED . . . . .	52 600
WITH PUBLIC HALLS . . . . .	200	WITH WORKING OUTLETS IN EACH ROOM . . . . .	50 900
LACKING WORKING OUTLETS IN EACH ROOM . . . . .	200	LACKING WORKING OUTLETS IN EACH ROOM . . . . .	1 600
NO OUTLETS OR NOT REPORTED . . . . .	-	NO OUTLETS OR NOT REPORTED . . . . .	100
RENTER OCCUPIED . . . . .	-	RENTER OCCUPIED . . . . .	
WITH WORKING OUTLETS IN EACH ROOM . . . . .	-	WITH WORKING OUTLETS IN EACH ROOM . . . . .	15 700
LACKING WORKING OUTLETS IN EACH ROOM . . . . .	-	LACKING WORKING OUTLETS IN EACH ROOM . . . . .	15 200
NO OUTLETS OR NOT REPORTED . . . . .	-	NO OUTLETS OR NOT REPORTED . . . . .	600

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE CONDITION WAS REPORTED.

TABLE 3.--FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER AND RENTER OCCUPIED HOUSING UNITS: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
UNITS OCCUPIED 3 MONTHS OR LONGER. . . . .	65 200	FLUSH TOILET	
WATER SUPPLY		OWNER OCCUPIED	
OWNER OCCUPIED	51 700	WITH ALL PLUMBING FACILITIES	51 700
WITH WATER FROM PUBLIC SYSTEM, PRIVATE COMPANY, OR INDIVIDUAL WELL	51 500	WITH ONLY ONE FLUSH TOILET	51 400
NO BREAKDOWNS	50 300	NO BREAKDOWNS IN FLUSH TOILET	32 300
WITH BREAKDOWNS	900	WITH BREAKDOWNS IN FLUSH TOILET	31 600
UNUSABLE 6 HOURS OR LONGER:		UNUSABLE 6 HOURS OR LONGER:	600
1 TIME	700	1 TIME	400
2 TIMES	200	2 TIMES	100
3 TIMES OR MORE	100	3 TIMES	-
NOT REPORTED	-	4 TIMES OR MORE	-
DON'T KNOW	-	NOT REPORTED	-
NOT REPORTED	200	NOT REPORTED	200
REASON FOR BREAKDOWN:		REASON FOR BREAKDOWN:	
PROBLEMS INSIDE BUILDING	100	PROBLEMS INSIDE BUILDING	200
PROBLEMS OUTSIDE BUILDING	800	PROBLEMS OUTSIDE BUILDING	300
NOT REPORTED	-	NOT REPORTED	-
WITH WATER FROM OTHER SOURCES		LACKING SOME OR ALL PLUMBING FACILITIES	400
RENTER OCCUPIED	300	RENTER OCCUPIED	13 500
WITH WATER FROM PUBLIC SYSTEM, PRIVATE COMPANY, OR INDIVIDUAL WELL	13 500	WITH ALL PLUMBING FACILITIES	13 200
NO BREAKDOWNS	13 400	WITH ONLY ONE FLUSH TOILET	11 700
WITH BREAKDOWNS	13 000	NO BREAKDOWNS IN FLUSH TOILET	11 200
UNUSABLE 6 HOURS OR LONGER:		WITH BREAKDOWNS IN FLUSH TOILET	500
1 TIME	300	UNUSABLE 6 HOURS OR LONGER:	
2 TIMES	-	1 TIME	300
3 TIMES OR MORE	300	2 TIMES	-
NOT REPORTED	200	3 TIMES	-
DON'T KNOW	-	4 TIMES OR MORE	100
NOT REPORTED	-	NOT REPORTED	-
REASON FOR BREAKDOWN:		REASON FOR BREAKDOWN:	
PROBLEMS INSIDE BUILDING	-	PROBLEMS INSIDE BUILDING	200
PROBLEMS OUTSIDE BUILDING	-	PROBLEMS OUTSIDE BUILDING	200
NOT REPORTED	100	NOT REPORTED	-
WITH WATER FROM OTHER SOURCES		LACKING SOME OR ALL PLUMBING FACILITIES	300
SEWAGE DISPOSAL		ELECTRIC FUSE BLOWOUTS	
OWNER OCCUPIED	200	OWNER OCCUPIED	51 700
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL	100	NO FUSE OR SWITCH BLOWOUTS	44 600
NO BREAKDOWNS	51 700	WITH FUSE OR SWITCH BLOWOUTS	6 700
WITH BREAKDOWNS	51 500	1 TIME	3 800
UNUSABLE 6 HOURS OR LONGER:	50 600	2 TIMES	1 500
1 TIME	700	3 TIMES OR MORE	1 300
2 TIMES	200	NOT REPORTED	100
3 TIMES OR MORE	-	DON'T KNOW	200
NOT REPORTED	-	NOT REPORTED	200
DON'T KNOW	300	RENTER OCCUPIED	13 500
NOT REPORTED	200	NO FUSE OR SWITCH BLOWOUTS	11 500
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS		WITH FUSE OR SWITCH BLOWOUTS	1 900
RENTER OCCUPIED	13 500	1 TIME	1 100
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL	13 400	2 TIMES	400
NO BREAKDOWNS	13 200	3 TIMES OR MORE	300
WITH BREAKDOWNS	13 000	NOT REPORTED	-
UNUSABLE 6 HOURS OR LONGER:		DON'T KNOW	-
1 TIME	100	NOT REPORTED	-
2 TIMES	-	UNITS OCCUPIED LAST WINTER	62 500
3 TIMES OR MORE	-	HEATING EQUIPMENT	
NOT REPORTED	-	OWNER OCCUPIED	50 800
DON'T KNOW	-	WITH HEATING EQUIPMENT	50 800
NOT REPORTED	100	NO BREAKDOWNS	46 300
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS		WITH BREAKDOWNS	3 400
1 TIME	100	1 TIME	2 700
2 TIMES	-	2 TIMES	400
3 TIMES OR MORE	-	3 TIMES	100
NOT REPORTED	-	4 TIMES OR MORE	200
DON'T KNOW	-	NOT REPORTED	-
NOT REPORTED	100	NOT REPORTED	1 000
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS	100	NO HEATING EQUIPMENT	-

TABLE 3.--FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER AND RENTER OCCUPIED HOUSING UNITS: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
UNITS OCCUPIED LAST WINTER--CONTINUED		UNITS OCCUPIED LAST WINTER--CONTINUED	
HEATING EQUIPMENT--CONTINUED		INSUFFICIENT HEAT--CONTINUED	
RENTER OCCUPIED.		RENTER OCCUPIED.	
WITH HEATING EQUIPMENT . . . . .	11 800	WITH SPECIFIED HEATING EQUIPMENT . . . . .	11 800
NO BREAKDOWNS. . . . .	11 800	NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS. . . . .	11 700
WITH BREAKDOWNS. . . . .	9 800	ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS. . . . .	8 600
1 TIME . . . . .	800	1 ROOM . . . . .	3 000
2 TIMES. . . . .	500	2 ROOMS. . . . .	600
3 TIMES. . . . .	200	3 ROOMS OR MORE. . . . .	700
4 TIMES OR MORE. . . . .	100	NOT REPORTED . . . . .	1 600
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	100
NO HEATING EQUIPMENT . . . . .	1 200	LACKING SPECIFIED HEATING EQUIPMENT OR NONE. . . . .	100
INSUFFICIENT HEAT			100
ADDITIONAL HEAT SOURCE:		CLOSURE OF ROOMS:	
OWNER OCCUPIED . . . . .	50 800	OWNER OCCUPIED . . . . .	50 800
WITH SPECIFIED HEATING EQUIPMENT: . . . . .	50 600	WITH HEATING EQUIPMENT . . . . .	50 800
NO ADDITIONAL HEAT SOURCE USED . . . . .	46 900	NO ROOMS CLOSED. . . . .	47 000
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER.	2 600	CLOSED CERTAIN ROOMS . . . . .	2 700
NOT REPORTED . . . . .	1 000	LIVING ROOM ONLY . . . . .	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE. . . . .	200	DINING ROOM ONLY . . . . .	-
RENTER OCCUPIED. . . . .	11 800	1 OR MORE BEDROOMS ONLY. . . . .	2 100
WITH SPECIFIED HEATING EQUIPMENT: . . . . .	11 700	OTHER ROOMS OR COMBINATION . . . . .	400
NO ADDITIONAL HEAT SOURCE USED . . . . .	9 100	NOT REPORTED . . . . .	200
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER.	1 300	NOT REPORTED . . . . .	100
NOT REPORTED . . . . .	1 200	NO HEATING EQUIPMENT . . . . .	1 200
LACKING SPECIFIED HEATING EQUIPMENT OR NONE. . . . .	100		-
ROOMS LACKING SPECIFIED HEAT SOURCE:		RENTER OCCUPIED. . . . .	
OWNER OCCUPIED . . . . .	50 800	WITH HEATING EQUIPMENT . . . . .	11 800
WITH SPECIFIED HEATING EQUIPMENT! . . . . .	50 600	NO ROOMS CLOSED. . . . .	11 800
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS. . . . .	40 000	CLOSED CERTAIN ROOMS . . . . .	9 900
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS. . . . .	10 200	LIVING ROOM ONLY . . . . .	600
1 ROOM . . . . .	2 700	DINING ROOM ONLY . . . . .	-
2 ROOMS. . . . .	2 000	1 OR MORE BEDROOMS ONLY. . . . .	400
3 ROOMS OR MORE. . . . .	5 200	OTHER ROOMS OR COMBINATION . . . . .	100
NOT REPORTED . . . . .	300	NOT REPORTED . . . . .	100
NOT REPORTED . . . . .	300	NO HEATING EQUIPMENT . . . . .	1 200
LACKING SPECIFIED HEATING EQUIPMENT OR NONE. . . . .	200		-

\*EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE 4.--SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER AND RENTER OCCUPIED HOUSING UNITS: 1974  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
STREET CONDITIONS			
OWNER OCCUPIED		NEIGHBORHOOD SERVICES--CONTINUED	
NO UNDESIRABLE CONDITIONS	52 600	SHOPPING:	
UNDESIRABLE CONDITIONS <sup>1</sup>	9 500	OWNER OCCUPIED	52 600
NOISE	43 100	ADEQUATE	48 900
HEAVY TRAFFIC	28 100	INADEQUATE	3 600
ODORS	18 500	NOT REPORTED	200
LITTER	6 100	RENTER OCCUPIED	15 700
ABANDONED BUILDINGS	8 000	ADEQUATE	14 000
DETERIORATING HOUSING	4 200	INADEQUATE	1 600
COMMERCIAL OR INDUSTRIAL	4 800	NOT REPORTED	100
STREETS NEED REPAIR	8 000	POLICE PROTECTION:	
INADEQUATE STREET LIGHTING	10 300	OWNER OCCUPIED	52 600
CRIME	7 800	ADEQUATE	47 000
NOT REPORTED	12 000	INADEQUATE	5 100
RENTER OCCUPIED	-	NOT REPORTED	500
NO UNDESIRABLE CONDITIONS	15 700	RENTER OCCUPIED	15 700
UNDESIRABLE CONDITIONS <sup>1</sup>	3 200	ADEQUATE	13 700
NOISE	12 500	INADEQUATE	1 500
HEAVY TRAFFIC	7 900	NOT REPORTED	500
ODORS	5 800	FIRE PROTECTION:	
LITTER	1 800	OWNER OCCUPIED	52 600
ABANDONED BUILDINGS	2 200	ADEQUATE	50 400
DETERIORATING HOUSING	1 500	INADEQUATE	1 700
COMMERCIAL OR INDUSTRIAL	1 700	NOT REPORTED	600
STREETS NEED REPAIR	4 500	RENTER OCCUPIED	15 700
INADEQUATE STREET LIGHTING	2 000	ADEQUATE	14 900
CRIME	2 100	INADEQUATE	300
NOT REPORTED	3 800	NOT REPORTED	500
STREET CONDITIONS AND WISH TO MOVE			
OWNER OCCUPIED		NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>3</sup>	
WITH UNDESIRABLE STREET CONDITIONS		OWNER OCCUPIED	52 600
WOULD LIKE TO MOVE		WITH INADEQUATE SERVICE	18 200
BECAUSE OF 1 CONDITION	( <sup>2</sup> )	HOUSEHOLD WOULD LIKE TO MOVE <sup>4</sup>	2 700
BECAUSE OF 2 TO 4 CONDITIONS	( <sup>2</sup> )	BECAUSE OF PUBLIC TRANSPORTATION	600
BECAUSE OF 5 CONDITIONS OR MORE	( <sup>2</sup> )	BECAUSE OF SCHOOLS	1 200
WOULD NOT LIKE TO MOVE	( <sup>2</sup> )	BECAUSE OF SHOPPING	500
NOT REPORTED	( <sup>2</sup> )	BECAUSE OF POLICE PROTECTION	1 000
NO UNDESIRABLE STREET CONDITIONS	( <sup>2</sup> )	BECAUSE OF FIRE PROTECTION	200
NOT REPORTED	( <sup>2</sup> )	HOUSEHOLD WOULD NOT LIKE TO MOVE	15 200
RENTER OCCUPIED		NOT REPORTED	300
WITH UNDESIRABLE STREET CONDITIONS		WITH ADEQUATE SERVICE	34 400
WOULD LIKE TO MOVE		NOT REPORTED	-
BECAUSE OF 1 CONDITION	( <sup>2</sup> )	RENTER OCCUPIED	15 700
BECAUSE OF 2 TO 4 CONDITIONS	( <sup>2</sup> )	WITH INADEQUATE SERVICE	5 500
BECAUSE OF 5 CONDITIONS OR MORE	( <sup>2</sup> )	HOUSEHOLD WOULD LIKE TO MOVE <sup>4</sup>	1 300
WOULD NOT LIKE TO MOVE	( <sup>2</sup> )	BECAUSE OF PUBLIC TRANSPORTATION	400
NOT REPORTED	( <sup>2</sup> )	BECAUSE OF SCHOOLS	300
NO UNDESIRABLE STREET CONDITIONS	( <sup>2</sup> )	BECAUSE OF SHOPPING	400
NOT REPORTED	( <sup>2</sup> )	BECAUSE OF POLICE PROTECTION	500
NEIGHBORHOOD SERVICES			
PUBLIC TRANSPORTATION:			
OWNER OCCUPIED		BECAUSE OF FIRE PROTECTION	100
ADEQUATE	52 600	HOUSEHOLD WOULD NOT LIKE TO MOVE	4 200
INADEQUATE	41 400	NOT REPORTED	100
NOT REPORTED	10 500	WITH ADEQUATE SERVICE	10 100
RENTER OCCUPIED	700	NOT REPORTED	100
ADEQUATE	15 700	OVERALL OPINION OF NEIGHBORHOOD	
INADEQUATE	11 800	OWNER OCCUPIED	52 600
NOT REPORTED	3 400	EXCELLENT	20 100
SCHOOLS:	500	GOOD	23 400
OWNER OCCUPIED	52 600	FAIR	7 600
ADEQUATE	47 500	POOR	1 500
INADEQUATE	3 200	NOT REPORTED	100
NOT REPORTED	1 800	HOUSEHOLD WOULD LIKE TO MOVE	( <sup>2</sup> )
RENTER OCCUPIED	15 700	EXCELLENT	( <sup>2</sup> )
ADEQUATE	13 300	GOOD	( <sup>2</sup> )
INADEQUATE	900	FAIR	( <sup>2</sup> )
NOT REPORTED	1 500	POOR	( <sup>2</sup> )
		NOT REPORTED	( <sup>2</sup> )

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE UNDESIRABLE CONDITION WAS REPORTED FOR THE SAME UNIT. <sup>2</sup>DATA TO BE PUBLISHED AT A LATER DATE. <sup>3</sup>WISH TO MOVE ONLY RELATES TO RESPONDENTS' OPINION OF SPECIFIC SERVICES. <sup>4</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE INADEQUATE SERVICE WAS REPORTED FOR THE SAME UNIT.

TABLE 4.--SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER AND RENTER OCCUPIED HOUSING UNITS: 1974--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
OVERALL OPINION OF NEIGHBORHOOD--CONTINUED		OVERALL OPINION OF NEIGHBORHOOD--CONTINUED	
OWNER OCCUPIED--CONTINUED		RENTER OCCUPIED--CONTINUED	
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	( <sup>2</sup> )	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	( <sup>2</sup> )
EXCELLENT . . . . .	( <sup>2</sup> )	EXCELLENT . . . . .	( <sup>2</sup> )
GOOD . . . . .	( <sup>2</sup> )	GOOD . . . . .	( <sup>2</sup> )
FAIR . . . . .	( <sup>2</sup> )	FAIR . . . . .	( <sup>2</sup> )
POOR . . . . .	( <sup>2</sup> )	POOR . . . . .	( <sup>2</sup> )
NOT REPORTED . . . . .	( <sup>2</sup> )	NOT REPORTED . . . . .	( <sup>2</sup> )
NOT REPORTED . . . . .	( <sup>2</sup> )	NOT REPORTED . . . . .	( <sup>2</sup> )
RENTER OCCUPIED . . . . .	15 700	OVERALL OPINION OF HOUSE	
EXCELLENT . . . . .	3 800	OWNER OCCUPIED . . . . .	52 600
GOOD . . . . .	7 000	EXCELLENT . . . . .	21 400
FAIR . . . . .	4 000	GOOD . . . . .	24 100
POOR . . . . .	700	FAIR . . . . .	6 200
NOT REPORTED . . . . .	100	POOR . . . . .	700
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	( <sup>2</sup> )	NOT REPORTED . . . . .	100
EXCELLENT . . . . .	( <sup>2</sup> )	RENTER OCCUPIED . . . . .	15 700
GOOD . . . . .	( <sup>2</sup> )	EXCELLENT . . . . .	3 600
FAIR . . . . .	( <sup>2</sup> )	GOOD . . . . .	7 200
POOR . . . . .	( <sup>2</sup> )	FAIR . . . . .	4 200
NOT REPORTED . . . . .	( <sup>2</sup> )	POOR . . . . .	600
		NOT REPORTED . . . . .	100

<sup>2</sup>DATA TO BE PUBLISHED AT A LATER DATE.

TABLE 5.--OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
<b>ALL OCCUPIED HOUSING UNITS . . . . .</b>			
<b>TENURE</b>			
OWNER OCCUPIED . . . . .	9 200	<b>BEDROOMS--CONTINUED</b>	
PERCENT OF ALL OCCUPIED . . . . .	5 300	RENTER OCCUPIED . . . . .	3 900
RENTER OCCUPIED . . . . .	57.3	NONE AND 1 . . . . .	800
DURATION OF OCCUPANCY	3 900	2 OR MORE . . . . .	3 100
OWNER OCCUPIED . . . . .	5 300	1 OR MORE LACKING PRIVACY . . . . .	200
HOUSEHOLD HEAD LIVED HERE:		PRIVACY NOT REPORTED . . . . .	-
LESS THAN 3 MONTHS . . . . .	100	3-OR-MORE-PERSON HOUSEHOLDS <sup>1</sup> . . . . .	2 100
3 MONTHS OR LONGER . . . . .	5 200	NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	1 600
LIVED HERE LAST WINTER . . . . .	5 000	BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	400
RENTER OCCUPIED . . . . .	3 900	1 OR MORE . . . . .	400
HOUSEHOLD HEAD LIVED HERE:		BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR	
LESS THAN 3 MONTHS . . . . .	500	OLDER . . . . .	300
3 MONTHS OR LONGER . . . . .	3 400	NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE	
LIVED HERE LAST WINTER . . . . .	2 900	OR OLDER . . . . .	200
COMPLETE KITCHEN FACILITIES		NOT REPORTED . . . . .	-
OWNER OCCUPIED . . . . .	5 300	1-AND 2-PERSON HOUSEHOLDS . . . . .	1 900
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	5 300	<b>COMPLETE BATHROOMS</b>	
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	OWNER OCCUPIED . . . . .	5 300
NO COMPLETE KITCHEN FACILITIES . . . . .	-	1 . . . . .	3 900
RENTER OCCUPIED . . . . .	3 900	1 AND ONE-HALF . . . . .	800
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	3 900	HALF BATH LACKS FLUSH TOILET . . . . .	-
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	2 OR MORE . . . . .	600
NO COMPLETE KITCHEN FACILITIES . . . . .	-	NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-
<b>TYPE OF HOUSEHOLD</b>			
OWNER OCCUPIED . . . . .	5 300	RENTER OCCUPIED . . . . .	3 900
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	4 900	1 . . . . .	3 500
HUSBAND-WIFE . . . . .	3 300	1 AND ONE-HALF . . . . .	300
WITH 1 OR MORE SUBFAMILIES . . . . .	-	HALF BATH LACKS FLUSH TOILET . . . . .	-
WITH OTHER RELATIVES OR NONRELATIVES . . . . .	600	2 OR MORE . . . . .	-
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	2 100	NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	100
OTHER MALE HEAD . . . . .	300	<b>GARBAGE COLLECTION SERVICE</b>	
WITH 1 OR MORE SUBFAMILIES . . . . .	100	OWNER OCCUPIED . . . . .	5 300
WITH OTHER RELATIVES OR NONRELATIVES . . . . .	100	WITH SERVICE . . . . .	4 500
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	100	LESS THAN ONCE A WEEK . . . . .	900
FEMALE HEAD . . . . .	1 000	ONCE A WEEK . . . . .	1 500
WITH 1 OR MORE SUBFAMILIES . . . . .	100	TWICE A WEEK OR MORE . . . . .	-
WITH OTHER RELATIVES OR NONRELATIVES . . . . .	100	DON'T KNOW . . . . .	2 000
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	100	NOT REPORTED . . . . .	-
1-PERSON HOUSEHOLDS . . . . .	400	RENTER OCCUPIED . . . . .	3 900
METHOD OF DISPOSAL:		WITH SERVICE . . . . .	3 800
INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	1 300	LESS THAN ONCE A WEEK . . . . .	300
GARBAGE DISPOSAL . . . . .	100	ONCE A WEEK . . . . .	1 200
OTHER MEANS . . . . .	500	TWICE A WEEK OR MORE . . . . .	500
NOT REPORTED . . . . .	1 000	DON'T KNOW . . . . .	1 700
DON'T KNOW . . . . .	400	NOT REPORTED . . . . .	-
NO SERVICE . . . . .	200	NO SERVICE . . . . .	200
METHOD OF DISPOSAL:		METHOD OF DISPOSAL:	
INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	200	INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	-
GARBAGE DISPOSAL . . . . .	1 800	GARBAGE DISPOSAL . . . . .	100
OTHER MEANS . . . . .	400	NOT REPORTED . . . . .	100
NOT REPORTED . . . . .	1 600	DON'T KNOW . . . . .	-
NOT REPORTED . . . . .	900	NOT REPORTED . . . . .	-
<b>BEDROOMS</b>			
OWNER OCCUPIED . . . . .	5 300	<b>EXTERMINATOR SERVICE</b>	
NONE AND 1 . . . . .	-	OWNER OCCUPIED . . . . .	5 300
2 OR MORE . . . . .	3 300	OCCUPIED 3 MONTHS OR LONGER . . . . .	5 200
1 OR MORE LACKING PRIVACY . . . . .	600	NO SIGNS OF MICE OR RATS . . . . .	4 200
PRIVACY NOT REPORTED . . . . .	200	WITH SIGNS OF MICE OR RATS . . . . .	900
3-OR-MORE-PERSON HOUSEHOLDS <sup>1</sup> . . . . .	4 000	REGULAR EXTERMINATION SERVICE . . . . .	-
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	3 300	IRREGULAR EXTERMINATION SERVICE . . . . .	100
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	600	NO EXTERMINATION SERVICE . . . . .	800
1 . . . . .	500	NOT REPORTED . . . . .	-
2 OR MORE . . . . .	100	RENTER OCCUPIED . . . . .	3 900
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR	400	OCCUPIED 3 MONTHS OR LONGER . . . . .	3 400
OLDER . . . . .	400	NO SIGNS OF MICE OR RATS . . . . .	2 300
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE	100	WITH SIGNS OF MICE OR RATS . . . . .	1 100
OR OLDER . . . . .	100	REGULAR EXTERMINATION SERVICE . . . . .	-
NOT REPORTED . . . . .	100	NO EXTERMINATION SERVICE . . . . .	300
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	800
1-AND 2-PERSON HOUSEHOLDS . . . . .	1 300	OCCUPIED LESS THAN 3 MONTHS . . . . .	500

<sup>1</sup> INCLUDES HOUSEHOLDS WITH NO BEDROOMS.

TABLE 6.--SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
INTERIOR CEILINGS AND WALLS			
OWNER OCCUPIED			
OPEN CRACKS OR HOLES:	5 300	2 OR MORE UNITS IN STRUCTURE--CONTINUED	
NO OPEN CRACKS OR HOLES.	4 900	LIGHT FIXTURES IN PUBLIC HALLS--CONTINUED	
WITH OPEN CRACKS OR HOLES.	400	RENTER OCCUPIED.	1 900
NOT REPORTED.	-	WITH PUBLIC HALLS.	900
BROKEN PLASTER OR PEELING PAINT:	5 000	WITH LIGHT FIXTURES.	800
NO BROKEN PLASTER OR PEELING PAINT.	300	ALL IN WORKING ORDER.	600
WITH BROKEN PLASTER OR PEELING PAINT	-	SOME IN WORKING ORDER.	100
NOT REPORTED.	-	NONE IN WORKING ORDER.	-
RENTER OCCUPIED.	3 900	NOT REPORTED.	-
OPEN CRACKS OR HOLES:	3 200	NO LIGHT FIXTURES.	100
NO OPEN CRACKS OR HOLES.	700	NO PUBLIC HALLS.	900
WITH OPEN CRACKS OR HOLES.	-	NOT REPORTED.	100
BROKEN PLASTER OR PEELING PAINT:	3 500	1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS	
NO BROKEN PLASTER OR PEELING PAINT.	400	ALL OCCUPIED UNITS.	9 200
WITH BROKEN PLASTER OR PEELING PAINT	-	ROOF	
NOT REPORTED.	-	OWNER OCCUPIED.	5 300
INTERIOR FLOORS		WITH WATER LEAKAGE.	500
OWNER OCCUPIED.	5 300	NO WATER LEAKAGE.	4 800
NO HOLES IN FLOOR.	5200	DON'T KNOW.	-
WITH HOLES IN FLOOR.	100	NOT REPORTED.	-
NOT REPORTED.	-	RENTER OCCUPIED.	3 900
RENTER OCCUPIED.	3 900	WITH WATER LEAKAGE.	200
NO HOLES IN FLOOR.	3 800	NO WATER LEAKAGE.	3 700
WITH HOLES IN FLOOR.	100	DON'T KNOW.	100
NOT REPORTED.	-	NOT REPORTED.	-
2 OR MORE UNITS IN STRUCTURE			
COMMON STAIRWAYS			
OWNER OCCUPIED.	2 100	BASEMENT	
WITH COMMON STAIRWAYS:	1 900	OWNER OCCUPIED.	5 300
NO LOOSE, BROKEN, OR MISSING STEPS OR STAIR RAILINGS.	200	WITH BASEMENT.	3 200
WITH LOOSE, BROKEN, OR MISSING STEPS OR STAIR RAILINGS.	100	NO WATER LEAKAGE.	2 400
ONLY STEPS.	-	WITH WATER LEAKAGE.	800
ONLY STAIR RAILINGS.	-	DON'T KNOW.	-
NOT REPORTED.	100	NOT REPORTED.	-
NO COMMON STAIRWAYS.	-	NO BASEMENT.	2 100
NOT REPORTED.	-	RENTER OCCUPIED.	3 900
RENTER OCCUPIED.	1 200	WITH BASEMENT.	2 000
WITH COMMON STAIRWAYS:	1 100	NO WATER LEAKAGE.	1 300
NO LOOSE, BROKEN, OR MISSING STEPS OR STAIR RAILINGS.	-	WITH WATER LEAKAGE.	300
WITH LOOSE, BROKEN, OR MISSING STEPS OR STAIR RAILINGS.	100	DON'T KNOW.	400
ONLY STEPS.	-	NOT REPORTED.	-
ONLY STAIR RAILINGS.	-	NO BASEMENT.	2 000
NOT REPORTED.	100	ELECTRIC WIRING	
NO COMMON STAIRWAYS.	-	OWNER OCCUPIED.	5 300
NOT REPORTED.	-	ALL WIRING CONCEALED IN WALLS OR METAL COVERING.	5 100
LIGHT FIXTURES IN PUBLIC HALLS		100	200
OWNER OCCUPIED.	200	SOME OR ALL WIRING EXPOSED.	-
WITH PUBLIC HALLS.	-	NOT REPORTED.	-
WITH LIGHT FIXTURES.	-	RENTER OCCUPIED.	3 900
ALL IN WORKING ORDER.	-	ALL WIRING CONCEALED IN WALLS OR METAL COVERING.	3 700
SOME IN WORKING ORDER.	-	SOME OR ALL WIRING EXPOSED.	200
NONE IN WORKING ORDER.	-	NOT REPORTED.	-
NOT REPORTED.	-	ELECTRIC WALL OUTLETS	
NO LIGHT FIXTURES.	-	OWNER OCCUPIED.	5 300
NO PUBLIC HALLS.	-	WITH WORKING OUTLETS IN EACH ROOM.	5 100
NOT REPORTED.	-	LACKING WORKING OUTLETS IN EACH ROOM.	200

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE CONDITION WAS REPORTED.

TABLE 7.--FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
UNITS OCCUPIED 3 MONTHS OR LONGER. . . . .	8 600	FLUSH TOILET	
WATER SUPPLY			
OWNER OCCUPIED		OWNER OCCUPIED	
WITH WATER FROM PUBLIC SYSTEM, PRIVATE COMPANY, OR INDIVIDUAL WELL	5 200	WITH ALL PLUMBING FACILITIES	5 200
NO BREAKDOWNS.	5 200	WITH ONLY ONE FLUSH TOILET	3 800
WITH BREAKDOWNS.	5 100	NO BREAKDOWNS IN FLUSH TOILET	3 700
UNUSABLE 6 HOURS OR LONGER:	100	WITH BREAKDOWNS IN FLUSH TOILET	200
1 TIME	100	UNUSABLE 6 HOURS OR LONGER:	
2 TIMES		1 TIME	100
3 TIMES OR MORE		2 TIMES	-
NOT REPORTED		3 TIMES	-
DON'T KNOW		4 TIMES OR MORE	-
NOT REPORTED		NOT REPORTED	-
REASON FOR BREAKDOWN:		NOT REPORTED	-
PROBLEMS INSIDE BUILDING		REASON FOR BREAKDOWN:	
PROBLEMS OUTSIDE BUILDING		PROBLEMS INSIDE BUILDING	100
NOT REPORTED		PROBLEMS OUTSIDE BUILDING	-
WITH WATER FROM OTHER SOURCES		NOT REPORTED	-
RENTER OCCUPIED		LACKING SOME OR ALL PLUMBING FACILITIES	-
WITH WATER FROM PUBLIC SYSTEM, PRIVATE COMPANY, OR INDIVIDUAL WELL	3 400	RENTER OCCUPIED	3 400
NO BREAKDOWNS.	3 400	WITH ALL PLUMBING FACILITIES	3 400
WITH BREAKDOWNS.	3 400	WITH ONLY ONE FLUSH TOILET	3 100
UNUSABLE 6 HOURS OR LONGER:	3 400	NO BREAKDOWNS IN FLUSH TOILET	2 900
1 TIME	100	WITH BREAKDOWNS IN FLUSH TOILET	200
2 TIMES		UNUSABLE 6 HOURS OR LONGER:	
3 TIMES OR MORE		1 TIME	100
NOT REPORTED		2 TIMES	-
DON'T KNOW		3 TIMES	-
NOT REPORTED		4 TIMES OR MORE	-
REASON FOR BREAKDOWN:		NOT REPORTED	-
PROBLEMS INSIDE BUILDING		REASON FOR BREAKDOWN:	
PROBLEMS OUTSIDE BUILDING		PROBLEMS INSIDE BUILDING	100
NOT REPORTED		PROBLEMS OUTSIDE BUILDING	100
WITH WATER FROM OTHER SOURCES		NOT REPORTED	-
SEWAGE DISPOSAL		LACKING SOME OR ALL PLUMBING FACILITIES	-
OWNER OCCUPIED		ELECTRIC FUSE BLOWOUTS	
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL		OWNER OCCUPIED	5 200
NO BREAKDOWNS.	5 200	NO FUSE OR SWITCH BLOWOUTS	4 600
WITH BREAKDOWNS.	5 200	WITH FUSE OR SWITCH BLOWOUTS	600
UNUSABLE 6 HOURS OR LONGER:	5 000	1 TIME	300
1 TIME	200	2 TIMES	100
2 TIMES		3 TIMES OR MORE	200
3 TIMES OR MORE		NOT REPORTED	-
NOT REPORTED		DON'T KNOW	-
DON'T KNOW		NOT REPORTED	-
NOT REPORTED		RENTER OCCUPIED	3 400
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS		NO FUSE OR SWITCH BLOWOUTS	2 900
RENTER OCCUPIED		WITH FUSE OR SWITCH BLOWOUTS	500
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL		1 TIME	300
NO BREAKDOWNS.	3 400	2 TIMES	100
WITH BREAKDOWNS.	3 400	3 TIMES OR MORE	100
UNUSABLE 6 HOURS OR LONGER:	-	NOT REPORTED	-
1 TIME		DON'T KNOW	-
2 TIMES		NOT REPORTED	-
3 TIMES OR MORE		UNITS OCCUPIED LAST WINTER	8 000
NOT REPORTED		HEATING EQUIPMENT	
DON'T KNOW		OWNER OCCUPIED	5 100
NOT REPORTED		WITH HEATING EQUIPMENT	5 100
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS		NO BREAKDOWNS	4 300
		WITH BREAKDOWNS	600
		1 TIME	400
		2 TIMES	200
		3 TIMES	-
		4 TIMES OR MORE	-
		NOT REPORTED	-
		NOT REPORTED	100
		NO HEATING EQUIPMENT	-

TABLE 7.--FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
UNITS OCCUPIED LAST WINTER--CONTINUED		UNITS OCCUPIED LAST WINTER--CONTINUED	
HEATING EQUIPMENT--CONTINUED		INSUFFICIENT HEAT--CONTINUED	
RENTER OCCUPIED.	2 900	RENTER OCCUPIED.	2 900
WITH HEATING EQUIPMENT	2 900	WITH SPECIFIED HEATING EQUIPMENT	2 900
NO BREAKDOWNS.	2 400	NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	2 000
WITH BREAKDOWNS.	300	ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	900
1 TIME.	200	1 ROOM.	100
2 TIMES.	100	2 ROOMS.	100
3 TIMES.	-	3 ROOMS OR MORE.	600
4 TIMES OR MORE.	-	NOT REPORTED.	-
NOT REPORTED.	-	NOT REPORTED.	-
NO HEATING EQUIPMENT	200	LACKING SPECIFIED HEATING EQUIPMENT OR NONE.	-
INSUFFICIENT HEAT	-		
ADDITIONAL HEAT SOURCE: OWNER OCCUPIED	5 100	CLOSURE OF ROOMS:	
WITH SPECIFIED HEATING EQUIPMENT	5 000	OWNER OCCUPIED	5 100
NO ADDITIONAL HEAT SOURCE USED	4 500	WITH HEATING EQUIPMENT	5 100
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER.	500	NO ROOMS CLOSED.	4 600
NOT REPORTED	100	CLOSED CERTAIN ROOMS	300
LACKING SPECIFIED HEATING EQUIPMENT OR NONE.	-	LIVING ROOM ONLY	-
RENTER OCCUPIED.	2 900	DINING ROOM ONLY	-
WITH SPECIFIED HEATING EQUIPMENT	2 900	1 OR MORE BEDROOMS ONLY.	200
NO ADDITIONAL HEAT SOURCE USED	2 100	OTHER ROOMS OR COMBINATION	-
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER.	500	NOT REPORTED.	-
NOT REPORTED	200	NOT REPORTED.	100
LACKING SPECIFIED HEATING EQUIPMENT OR NONE.	-	NO HEATING EQUIPMENT	-
ROOMS LACKING SPECIFIED HEAT SOURCE: OWNER OCCUPIED	5 100	RENTER OCCUPIED.	2 900
WITH SPECIFIED HEATING EQUIPMENT	5 000	WITH HEATING EQUIPMENT	2 900
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	3 900	NO ROOMS CLOSED.	2 500
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	1 100	CLOSED CERTAIN ROOMS	200
1 ROOM.	200	LIVING ROOM ONLY	-
2 ROOMS.	200	DINING ROOM ONLY	-
3 ROOMS OR MORE.	800	1 OR MORE BEDROOMS ONLY.	200
NOT REPORTED	-	OTHER ROOMS OR COMBINATION	-
NOT REPORTED	-	NOT REPORTED.	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE.	-	NOT REPORTED.	200
		NO HEATING EQUIPMENT	-

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE 8.--SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)			
STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
<b>STREET CONDITIONS</b>			<b>NEIGHBORHOOD SERVICES--CONTINUED</b>
OWNER OCCUPIED . . . . .	5 300	SHOPPING:	
NO UNDESIRABLE CONDITIONS . . . . .	700	OWNER OCCUPIED . . . . .	5 300
UNDESIRABLE CONDITIONS <sup>1</sup> . . . . .	4 600	ADEQUATE . . . . .	4 300
NOISE . . . . .	2 800	INADEQUATE . . . . .	900
HEAVY TRAFFIC . . . . .	2 200	NOT REPORTED . . . . .	-
ODORS . . . . .	700	RENTER OCCUPIED . . . . .	3 900
LITTER . . . . .	1 400	ADEQUATE . . . . .	3 000
ABANDONED BUILDINGS . . . . .	1 200	INADEQUATE . . . . .	900
DETERIORATING HOUSING . . . . .	1 000	NOT REPORTED . . . . .	-
COMMERCIAL OR INDUSTRIAL . . . . .	800	POLICE PROTECTION:	
STREETS NEED REPAIR . . . . .	800	OWNER OCCUPIED . . . . .	5 300
INADEQUATE STREET LIGHTING . . . . .	1 200	ADEQUATE . . . . .	4 300
CRIME . . . . .	1 900	INADEQUATE . . . . .	900
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	100
RENTER OCCUPIED . . . . .	3 900	FIRE PROTECTION:	
NO UNDESIRABLE CONDITIONS . . . . .	600	OWNER OCCUPIED . . . . .	3 900
UNDESIRABLE CONDITIONS <sup>1</sup> . . . . .	3 400	ADEQUATE . . . . .	3 200
NOISE . . . . .	1 800	INADEQUATE . . . . .	700
HEAVY TRAFFIC . . . . .	1 500	NOT REPORTED . . . . .	100
ODORS . . . . .	600	RENTER OCCUPIED . . . . .	5 300
LITTER . . . . .	900	ADEQUATE . . . . .	5 100
ABANDONED BUILDINGS . . . . .	700	INADEQUATE . . . . .	100
DETERIORATING HOUSING . . . . .	900	NOT REPORTED . . . . .	100
COMMERCIAL OR INDUSTRIAL . . . . .	300	NEIGHBORHOOD SERVICES AND WISH TO MOVE <sup>3</sup> :	
STREETS NEED REPAIR . . . . .	700	OWNER OCCUPIED . . . . .	5 300
INADEQUATE STREET LIGHTING . . . . .	1 200	WITH INADEQUATE SERVICE . . . . .	2 400
CRIME . . . . .	-	HOUSEHOLD WOULD LIKE TO MOVE <sup>4</sup> . . . . .	700
NOT REPORTED . . . . .	(2)	BECAUSE OF PUBLIC TRANSPORTATION . . . . .	200
NO UNDESIRABLE STREET CONDITIONS . . . . .	(2)	BECAUSE OF SCHOOLS . . . . .	200
NOT REPORTED . . . . .	(2)	BECAUSE OF SHOPPING . . . . .	300
RENTER OCCUPIED . . . . .	(2)	BECAUSE OF POLICE PROTECTION . . . . .	300
WITH UNDESIRABLE STREET CONDITIONS . . . . .	(2)	BECAUSE OF FIRE PROTECTION . . . . .	-
WOULD LIKE TO MOVE . . . . .	(2)	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 700
BECAUSE OF 1 CONDITION . . . . .	(2)	NOT REPORTED . . . . .	-
BECAUSE OF 2 TO 4 CONDITIONS . . . . .	(2)	WITH ADEQUATE SERVICE . . . . .	2 900
BECAUSE OF 5 CONDITIONS OR MORE . . . . .	(2)	NOT REPORTED . . . . .	-
WOULD NOT LIKE TO MOVE . . . . .	(2)	RENTER OCCUPIED . . . . .	3 900
NOT REPORTED . . . . .	(2)	WITH INADEQUATE SERVICE . . . . .	2 000
NO UNDESIRABLE STREET CONDITIONS . . . . .	(2)	HOUSEHOLD WOULD LIKE TO MOVE <sup>4</sup> . . . . .	600
NOT REPORTED . . . . .	(2)	BECAUSE OF PUBLIC TRANSPORTATION . . . . .	200
NEIGHBORHOOD SERVICES		BECAUSE OF SCHOOLS . . . . .	200
PUBLIC TRANSPORTATION:		BECAUSE OF SHOPPING . . . . .	300
OWNER OCCUPIED . . . . .	5 300	BECAUSE OF POLICE PROTECTION . . . . .	300
ADEQUATE . . . . .	3 800	BECAUSE OF FIRE PROTECTION . . . . .	100
INADEQUATE . . . . .	1 300	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	1 400
NOT REPORTED . . . . .	200	NOT REPORTED . . . . .	-
RENTER OCCUPIED . . . . .	3 900	WITH ADEQUATE SERVICE . . . . .	1 900
ADEQUATE . . . . .	2 600	NOT REPORTED . . . . .	-
INADEQUATE . . . . .	1 200	OVERALL OPINION OF NEIGHBORHOOD	
NOT REPORTED . . . . .	200	OWNER OCCUPIED . . . . .	5 300
SCHOOLS:		EXCELLENT . . . . .	800
OWNER OCCUPIED . . . . .	5 300	GOOD . . . . .	2 200
ADEQUATE . . . . .	4 500	FAIR . . . . .	1 900
INADEQUATE . . . . .	500	POOR . . . . .	400
NOT REPORTED . . . . .	200	HOUSEHOLD WOULD LIKE TO MOVE . . . . .	(2)
RENTER OCCUPIED . . . . .	3 900	EXCELLENT . . . . .	(2)
ADEQUATE . . . . .	3 200	GOOD . . . . .	(2)
INADEQUATE . . . . .	400	FAIR . . . . .	(2)
NOT REPORTED . . . . .	400	POOR . . . . .	(2)
		NOT REPORTED . . . . .	(2)

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE UNDESIRABLE CONDITION WAS REPORTED FOR THE SAME UNIT. <sup>2</sup>DATA TO BE PUBLISHED AT A LATER DATE. <sup>3</sup>WISH TO MOVE ONLY RELATES TO RESPONDENTS' OPINION OF SPECIFIC SERVICES. <sup>4</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE INADEQUATE SERVICE WAS REPORTED FOR THE SAME UNIT.

TABLE 8.--SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
OVERALL OPINION OF NEIGHBORHOOD--CONTINUED		OVERALL OPINION OF NEIGHBORHOOD--CONTINUED	
OWNER OCCUPIED--CONTINUED		RENTER OCCUPIED--CONTINUED	
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	( <sup>2</sup> )	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	( <sup>2</sup> )
EXCELLENT . . . . .	( <sup>2</sup> )	EXCELLENT . . . . .	( <sup>2</sup> )
GOOD . . . . .	( <sup>2</sup> )	GOOD . . . . .	( <sup>2</sup> )
FAIR . . . . .	( <sup>2</sup> )	FAIR . . . . .	( <sup>2</sup> )
POOR . . . . .	( <sup>2</sup> )	POOR . . . . .	( <sup>2</sup> )
NOT REPORTED . . . . .	( <sup>2</sup> )	NOT REPORTED . . . . .	( <sup>2</sup> )
NOT REPORTED . . . . .	( <sup>2</sup> )	NOT REPORTED . . . . .	( <sup>2</sup> )
RENTER OCCUPIED . . . . .	3 900	OVERALL OPINION OF HOUSE	
EXCELLENT . . . . .	400	OWNER OCCUPIED . . . . .	5 300
GOOD . . . . .	1 300	EXCELLENT . . . . .	1 300
FAIR . . . . .	1 800	GOOD . . . . .	2 500
POOR . . . . .	400	FAIR . . . . .	1 200
NOT REPORTED . . . . .	-	POOR . . . . .	200
HOUSEHOLD WOULD LIKE TO MOVE . . . . .	( <sup>2</sup> )	NOT REPORTED . . . . .	-
EXCELLENT . . . . .	( <sup>2</sup> )	RENTER OCCUPIED . . . . .	3 900
GOOD . . . . .	( <sup>2</sup> )	EXCELLENT . . . . .	400
FAIR . . . . .	( <sup>2</sup> )	GOOD . . . . .	1 600
POOR . . . . .	( <sup>2</sup> )	FAIR . . . . .	1 600
NOT REPORTED . . . . .	( <sup>2</sup> )	POOR . . . . .	300
		NOT REPORTED . . . . .	-

<sup>2</sup>DATA TO BE PUBLISHED AT A LATER DATE.

TABLE 9.--OCCUPANCY AND UTILIZATION CHARACTERISTICS AND SERVICES AVAILABLE FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
ALL OCCUPIED HOUSING UNITS . . . . .	2 800	BEDROOMS--CONTINUED	
TENURE			
OWNER OCCUPIED . . . . .	2 000	RENTER OCCUPIED . . . . .	800
PERCENT OF ALL OCCUPIED . . . . .	70.9	NONE AND 1 . . . . .	100
RENTER OCCUPIED . . . . .	800	2 OR MORE . . . . .	700
DURATION OF OCCUPANCY		1 OR MORE LACKING PRIVACY . . . . .	100
OWNER OCCUPIED . . . . .	2 000	PRIVACY NOT REPORTED . . . . .	-
HOUSEHOLD HEAD LIVED HERE:		3-OR-MORE-PERSON HOUSEHOLDS <sup>1</sup> . . . . .	500
LESS THAN 3 MONTHS . . . . .	100	NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	400
3 MONTHS OR LONGER . . . . .	1 900	BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	100
LIVED HERE LAST WINTER . . . . .	1 900	1 . . . . .	100
RENTER OCCUPIED . . . . .	800	2 OR MORE . . . . .	-
HOUSEHOLD HEAD LIVED HERE:		BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR	
LESS THAN 3 MONTHS . . . . .	100	OLDER . . . . .	
3 MONTHS OR LONGER . . . . .	700	NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE	
LIVED HERE LAST WINTER . . . . .	600	OR OLDER . . . . .	100
COMPLETE KITCHEN FACILITIES		NOT REPORTED . . . . .	-
OWNER OCCUPIED . . . . .	2 000	NOT REPORTED . . . . .	-
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	1 900	1-AND 2-PERSON HOUSEHOLDS . . . . .	300
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-		
NO COMPLETE KITCHEN FACILITIES . . . . .	-		
RENTER OCCUPIED . . . . .	800	COMPLETE BATHROOMS	
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	700	OWNER OCCUPIED . . . . .	2 000
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	1 . . . . .	1 500
NO COMPLETE KITCHEN FACILITIES . . . . .	100	1 AND ONE-HALF . . . . .	300
TYPE OF HOUSEHOLD		HALF BATH LACKS FLUSH TOILET . . . . .	-
OWNER OCCUPIED . . . . .	2 000	2 OR MORE . . . . .	200
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	1 900	NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-
HUSBAND-WIFE . . . . .	1 500	RENTER OCCUPIED . . . . .	800
WITH 1 OR MORE SUBFAMILIES . . . . .	-	1 . . . . .	700
WITH OTHER RELATIVES OR NONRELATIVES . . . . .	-	1 AND ONE-HALF . . . . .	-
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	200	HALF BATH LACKS FLUSH TOILET . . . . .	-
OTHER MALE HEAD . . . . .	1 200	2 OR MORE . . . . .	-
WITH 1 OR MORE SUBFAMILIES . . . . .	100	NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-
WITH OTHER RELATIVES OR NONRELATIVES . . . . .	-		
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	-		
FEMALE HEAD . . . . .	300	GARBAGE COLLECTION SERVICE	
WITH 1 OR MORE SUBFAMILIES . . . . .	-	OWNER OCCUPIED . . . . .	2 000
WITH OTHER RELATIVES OR NONRELATIVES . . . . .	-	WITH SERVICE . . . . .	1 600
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	100	LESS THAN ONCE A WEEK . . . . .	200
1-PERSON HOUSEHOLDS . . . . .	200	ONCE A WEEK . . . . .	800
RENTER OCCUPIED . . . . .	800	TWICE A WEEK OR MORE . . . . .	-
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	700	DON'T KNOW . . . . .	600
HUSBAND-WIFE . . . . .	400	NOT REPORTED . . . . .	-
WITH 1 OR MORE SUBFAMILIES . . . . .	-	METHOD OF DISPOSAL:	
WITH OTHER RELATIVES OR NONRELATIVES . . . . .	-	INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	-
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	300	GARBAGE DISPOSAL . . . . .	200
OTHER MALE HEAD . . . . .	300	OTHER MEANS . . . . .	100
WITH 1 OR MORE SUBFAMILIES . . . . .	-	NOT REPORTED . . . . .	-
WITH OTHER RELATIVES OR NONRELATIVES . . . . .	-	DON'T KNOW . . . . .	-
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	-	NOT REPORTED . . . . .	-
FEMALE HEAD . . . . .	300	RENTER OCCUPIED . . . . .	800
WITH 1 OR MORE SUBFAMILIES . . . . .	-	WITH SERVICE . . . . .	700
WITH OTHER RELATIVES OR NONRELATIVES . . . . .	-	LESS THAN ONCE A WEEK . . . . .	-
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	100	ONCE A WEEK . . . . .	200
1-PERSON HOUSEHOLDS . . . . .	200	TWICE A WEEK OR MORE . . . . .	500
NOT REPORTED . . . . .	100	DON'T KNOW . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-	NO SERVICE . . . . .	100
NOT REPORTED . . . . .	-	METHOD OF DISPOSAL:	
NOT REPORTED . . . . .	-	INCINERATOR, TRASH CHUTE, OR COMPACTOR . . . . .	-
NOT REPORTED . . . . .	-	GARBAGE DISPOSAL . . . . .	-
NOT REPORTED . . . . .	-	OTHER MEANS . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-	DON'T KNOW . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-		
BEDROOMS		EXTERMINATOR SERVICE	
OWNER OCCUPIED . . . . .	2 000	OWNER OCCUPIED . . . . .	2 000
NONE AND 1 . . . . .	-	OCCUPIED 3 MONTHS OR LONGER . . . . .	1 900
2 OR MORE . . . . .	2 000	NO SIGNS OF MICE OR RATS . . . . .	1 700
1 OR MORE LACKING PRIVACY . . . . .	-	WITH SIGNS OF MICE OR RATS . . . . .	200
PRIVACY NOT REPORTED . . . . .	-	REGULAR EXTERMINATION SERVICE . . . . .	-
3-OR-MORE-PERSON HOUSEHOLDS <sup>1</sup> . . . . .	2 000	IRREGULAR EXTERMINATION SERVICE . . . . .	-
NO BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	1 600	NO EXTERMINATION SERVICE . . . . .	200
BEDROOMS USED BY 3 PERSONS OR MORE . . . . .	1 400	NOT REPORTED . . . . .	-
1 . . . . .	200	NOT REPORTED . . . . .	-
2 OR MORE . . . . .	100	OCCUPIED LESS THAN 3 MONTHS . . . . .	100
BEDROOMS USED BY PERSONS 13 YEARS OF AGE OR	200	RENTER OCCUPIED . . . . .	800
OLDER . . . . .	200	OCCUPIED 3 MONTHS OR LONGER . . . . .	700
NO BEDROOMS USED BY PERSONS 13 YEARS OF AGE	-	NO SIGNS OF MICE OR RATS . . . . .	600
OR OLDER . . . . .	-	WITH SIGNS OF MICE OR RATS . . . . .	100
NOT REPORTED . . . . .	-	REGULAR EXTERMINATION SERVICE . . . . .	-
NOT REPORTED . . . . .	-	IRREGULAR EXTERMINATION SERVICE . . . . .	-
NOT REPORTED . . . . .	-	NO EXTERMINATION SERVICE . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
1-AND 2-PERSON HOUSEHOLDS . . . . .	300	NOT REPORTED . . . . .	-
NOT REPORTED . . . . .	-	OCCUPIED LESS THAN 3 MONTHS . . . . .	100

<sup>1</sup>INCLUDES HOUSEHOLDS WITH NO BEDROOMS.

TABLE 10.--SELECTED STRUCTURAL CHARACTERISTICS BY DEFICIENCIES FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
INTERIOR CEILINGS AND WALLS		2 OR MORE UNITS IN STRUCTURE--CONTINUED	
OWNER OCCUPIED . . . . .	2 000	LIGHT FIXTURES IN PUBLIC HALLS--CONTINUED	
OPEN CRACKS OR HOLES:		RENTER OCCUPIED . . . . .	400
NO OPEN CRACKS OR HOLES. . . . .	1 800	WITH PUBLIC HALLS. . . . .	100
WITH OPEN CRACKS OR HOLES. . . . .	200	WITH LIGHT FIXTURES. . . . .	100
NOT REPORTED . . . . .	-	ALL IN WORKING ORDER. . . . .	-
BROKEN PLASTER OR PEELING PAINT:		SOME IN WORKING ORDER. . . . .	-
NO BROKEN PLASTER OR PEELING PAINT. . . . .	1 800	NONE IN WORKING ORDER. . . . .	-
WITH BROKEN PLASTER OR PEELING PAINT . . . . .	100	NOT REPORTED. . . . .	-
NOT REPORTED . . . . .	-	NO LIGHT FIXTURES. . . . .	-
RENTER OCCUPIED. . . . .	800	NO PUBLIC HALLS. . . . .	300
OPEN CRACKS OR HOLES:		NOT REPORTED . . . . .	100
NO OPEN CRACKS OR HOLES. . . . .	700	1-UNIT STRUCTURES INCLUDING MOBILE HOMES OR TRAILERS . . . . .	2 300
WITH OPEN CRACKS OR HOLES. . . . .	100	ALL OCCUPIED UNITS . . . . .	2 800
NOT REPORTED . . . . .	-	ROOF	
INTERIOR FLOORS		OWNER OCCUPIED . . . . .	2 000
OWNER OCCUPIED . . . . .	2 000	WITH WATER LEAKAGE . . . . .	100
NO HOLES IN FLOOR. . . . .	1 900	NO WATER LEAKAGE . . . . .	1 800
WITH HOLES IN FLOOR. . . . .	-	DON'T KNOW . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
RENTER OCCUPIED. . . . .	800	RENTER OCCUPIED. . . . .	800
NO HOLES IN FLOOR. . . . .	800	WITH WATER LEAKAGE . . . . .	100
WITH HOLES IN FLOOR. . . . .	-	NO WATER LEAKAGE . . . . .	700
NOT REPORTED . . . . .	-	DON'T KNOW . . . . .	-
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
2 OR MORE UNITS IN STRUCTURE . . . . .	500	BASEMENT	
COMMON STAIRWAYS		OWNER OCCUPIED . . . . .	2 000
OWNER OCCUPIED . . . . .	500	WITH BASEMENT. . . . .	1 200
WITH COMMON STAIRWAYS <sup>1</sup> :		NO WATER LEAKAGE . . . . .	800
NO LOOSE, BROKEN, OR MISSING STEPS OR STAIR RAILINGS. . . . .	-	WITH WATER LEAKAGE . . . . .	300
WITH LOOSE, BROKEN, OR MISSING STEPS OR STAIR RAILINGS. . . . .	-	DON'T KNOW . . . . .	-
ONLY STEPS . . . . .	-	NOT REPORTED . . . . .	-
ONLY STAIR RAILINGS. . . . .	-	NO BASEMENT. . . . .	800
NOT REPORTED . . . . .	-	RENTER OCCUPIED. . . . .	800
NO COMMON STAIRWAYS. . . . .	-	WITH BASEMENT. . . . .	400
NOT REPORTED . . . . .	-	NO WATER LEAKAGE . . . . .	200
RENTER OCCUPIED. . . . .	400	WITH WATER LEAKAGE . . . . .	100
WITH COMMON STAIRWAYS <sup>1</sup> :	200	DON'T KNOW . . . . .	100
NO LOOSE, BROKEN, OR MISSING STEPS OR STAIR RAILINGS. . . . .	-	NOT REPORTED . . . . .	-
WITH LOOSE, BROKEN, OR MISSING STEPS OR STAIR RAILINGS. . . . .	-	NO BASEMENT. . . . .	400
ONLY STEPS . . . . .	-	ELECTRIC WIRING	
ONLY STAIR RAILINGS. . . . .	-	OWNER OCCUPIED . . . . .	2 000
NOT REPORTED . . . . .	-	ALL WIRING CONCEALED IN WALLS OR METAL COVERING. . . . .	1 900
NO COMMON STAIRWAYS. . . . .	-	SOME OR ALL WIRING EXPOSED . . . . .	100
NOT REPORTED . . . . .	-	NOT REPORTED . . . . .	-
LIGHT FIXTURES IN PUBLIC HALLS		RENTER OCCUPIED. . . . .	800
OWNER OCCUPIED . . . . .	100	ALL WIRING CONCEALED IN WALLS OR METAL COVERING. . . . .	700
WITH PUBLIC HALLS. . . . .	-	SOME OR ALL WIRING EXPOSED . . . . .	100
WITH LIGHT FIXTURES. . . . .	-	NOT REPORTED . . . . .	-
ALL IN WORKING ORDER. . . . .	-	ELECTRIC WALL OUTLETS	
SOME IN WORKING ORDER. . . . .	-	OWNER OCCUPIED . . . . .	2 000
NONE IN WORKING ORDER. . . . .	-	WITH WORKING OUTLETS IN EACH ROOM. . . . .	1 800
NOT REPORTED. . . . .	-	LACKING WORKING OUTLETS IN EACH ROOM. . . . .	200
NO LIGHT FIXTURES. . . . .	-	NO OUTLETS OR NOT REPORTED . . . . .	-
NO PUBLIC HALLS. . . . .	-	RENTER OCCUPIED. . . . .	800
NOT REPORTED . . . . .	-	WITH WORKING OUTLETS IN EACH ROOM. . . . .	800
NO OUTLETS OR NOT REPORTED . . . . .	-	LACKING WORKING OUTLETS IN EACH ROOM. . . . .	-

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE CONDITION WAS REPORTED.

TABLE 11.--FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974

{DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
UNITS OCCUPIED 3 MONTHS OR LONGER.....	2 600	FLUSH TOILET	
WATER SUPPLY			
OWNER OCCUPIED		OWNER OCCUPIED	
WITH WATER FROM PUBLIC SYSTEM, PRIVATE COMPANY, OR INDIVIDUAL WELL	1 900	WITH ALL PLUMBING FACILITIES	1 900
NO BREAKDOWNS	1 900	WITH ONLY ONE FLUSH TOILET	1 400
WITH BREAKDOWNS	1 800	NO BREAKDOWNS IN FLUSH TOILET	1 400
UNUSABLE 6 HOURS OR LONGER:	-	WITH BREAKDOWNS IN FLUSH TOILET	100
1 TIME	-	UNUSABLE 6 HOURS OR LONGER:	
2 TIMES	-	1 TIME	-
3 TIMES OR MORE	-	2 TIMES	-
NOT REPORTED	-	3 TIMES	-
DON'T KNOW	-	4 TIMES OR MORE	-
NOT REPORTED	-	NOT REPORTED	-
REASON FOR BREAKDOWN:		NOT REPORTED	-
PROBLEMS INSIDE BUILDING	-	REASION FOR BREAKDOWN:	
PROBLEMS OUTSIDE BUILDING	-	PROBLEMS INSIDE BUILDING	-
NOT REPORTED	-	PROBLEMS OUTSIDE BUILDING	-
WITH WATER FROM OTHER SOURCES	-	NOT REPORTED	-
RENTER OCCUPIED		LACKING SOME OR ALL PLUMBING FACILITIES	-
WITH WATER FROM PUBLIC SYSTEM, PRIVATE COMPANY, OR INDIVIDUAL WELL	700	RENTER OCCUPIED	700
NO BREAKDOWNS	700	WITH ALL PLUMBING FACILITIES	700
WITH BREAKDOWNS	700	WITH ONLY ONE FLUSH TOILET	700
UNUSABLE 6 HOURS OR LONGER:	-	NO BREAKDOWNS IN FLUSH TOILET	600
1 TIME	-	WITH BREAKDOWNS IN FLUSH TOILET	-
2 TIMES	-	UNUSABLE 6 HOURS OR LONGER:	
3 TIMES OR MORE	-	1 TIME	-
NOT REPORTED	-	2 TIMES	-
DON'T KNOW	-	3 TIMES	-
NOT REPORTED	-	4 TIMES OR MORE	-
REASON FOR BREAKDOWN:		NOT REPORTED	-
PROBLEMS INSIDE BUILDING	-	NOT REPORTED	-
PROBLEMS OUTSIDE BUILDING	-	REASION FOR BREAKDOWN:	
NOT REPORTED	-	PROBLEMS INSIDE BUILDING	-
WITH WATER FROM OTHER SOURCES	-	PROBLEMS OUTSIDE BUILDING	-
SEWAGE DISPOSAL		NOT REPORTED	-
OWNER OCCUPIED	-	LACKING SOME OR ALL PLUMBING FACILITIES	-
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL	1 900	ELECTRIC FUSE BLOWOUTS	
NO BREAKDOWNS	1 900	OWNER OCCUPIED	1 900
WITH BREAKDOWNS	1 800	NO FUSE OR SWITCH BLOWOUTS	1 600
UNUSABLE 6 HOURS OR LONGER:	100	WITH FUSE OR SWITCH BLOWOUTS	300
1 TIME	-	1 TIME	-
2 TIMES	-	2 TIMES	-
3 TIMES OR MORE	-	3 TIMES OR MORE	-
NOT REPORTED	-	NOT REPORTED	-
DON'T KNOW	-	DON'T KNOW	-
NOT REPORTED	-	NOT REPORTED	-
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS	-	RENTER OCCUPIED	700
RENTER OCCUPIED		NO FUSE OR SWITCH BLOWOUTS	600
WITH PUBLIC SEWER, SEPTIC TANK, OR CESSPOOL	700	WITH FUSE OR SWITCH BLOWOUTS	100
NO BREAKDOWNS	700	1 TIME	-
WITH BREAKDOWNS	-	2 TIMES	-
UNUSABLE 6 HOURS OR LONGER:	-	3 TIMES OR MORE	-
1 TIME	-	NOT REPORTED	-
2 TIMES	-	DON'T KNOW	-
3 TIMES OR MORE	-	NOT REPORTED	-
NOT REPORTED	-	UNITS OCCUPIED LAST WINTER	2 500
DON'T KNOW	-	HEATING EQUIPMENT	
NOT REPORTED	-	OWNER OCCUPIED	1 900
WITH CHEMICAL TOILET, PRIVY, OR OTHER MEANS	-	WITH HEATING EQUIPMENT	1 900
		NO BREAKDOWNS	1 700
		WITH BREAKDOWNS	200
		1 TIME	100
		2 TIMES	-
		3 TIMES	-
		4 TIMES OR MORE	-
		NOT REPORTED	-
		NOT REPORTED	-
		NO HEATING EQUIPMENT	-

TABLE 11.--FAILURES IN PLUMBING FACILITIES AND EQUIPMENT FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH  
HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
UNITS OCCUPIED LAST WINTER--CONTINUED		UNITS OCCUPIED LAST WINTER--CONTINUED	
HEATING EQUIPMENT--CONTINUED		INSUFFICIENT HEAT--CONTINUED	
RENTER OCCUPIED.	600	RENTER OCCUPIED.	600
WITH HEATING EQUIPMENT	600	WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup>	600
NO BREAKDOWNS.	500	NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	400
WITH BREAKDOWNS.	-	ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	200
1 TIME	-	1 ROOM	-
2 TIMES.	-	2 ROOMS.	100
3 TIMES.	-	3 ROOMS OR MORE	100
4 TIMES OR MORE.	-	NOT REPORTED	-
NOT REPORTED	-	LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-
NOT REPORTED	100		
NO HEATING EQUIPMENT	-		
INSUFFICIENT HEAT	1 900	CLOSURE OF ROOMS:	
ADDITIONAL HEAT SOURCE:		OWNER OCCUPIED	1 900
OWNER OCCUPIED	1 900	WITH HEATING EQUIPMENT	1 900
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup>	1 700	NO ROOMS CLOSED.	1 700
NO ADDITIONAL HEAT SOURCE USED	100	CLOSED CERTAIN ROOMS	100
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER.	-	LIVING ROOM ONLY	-
NOT REPORTED	-	DINING ROOM ONLY	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-	1 OR MORE BEDROOMS ONLY	100
RENTER OCCUPIED.	600	OTHER ROOMS OR COMBINATION	-
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup>	600	NOT REPORTED	-
NO ADDITIONAL HEAT SOURCE USED	400	NO HEATING EQUIPMENT	-
USED KITCHEN STOVE, FIREPLACE, OR PORTABLE HEATER.	100		
NOT REPORTED	100		
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-		
ROOMS LACKING SPECIFIED HEAT SOURCE:	1 900	RENTER OCCUPIED.	600
OWNER OCCUPIED	1 900	WITH HEATING EQUIPMENT	600
WITH SPECIFIED HEATING EQUIPMENT <sup>1</sup>	1 400	NO ROOMS CLOSED.	400
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	500	CLOSED CERTAIN ROOMS	100
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS.	100	LIVING ROOM ONLY	-
1 ROOM	100	DINING ROOM ONLY	-
2 ROOMS.	100	1 OR MORE BEDROOMS ONLY	-
3 ROOMS OR MORE.	300	OTHER ROOMS OR COMBINATION	-
NOT REPORTED	-	NOT REPORTED	-
NOT REPORTED	-	NO HEATING EQUIPMENT	100
LACKING SPECIFIED HEATING EQUIPMENT OR NONE	-		-

<sup>1</sup>EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

TABLE 12.--SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL		TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
<b>STREET CONDITIONS</b>				<b>NEIGHBORHOOD SERVICES--CONTINUED</b>
OWNER OCCUPIED . . . . .		2 000	SHOPPING:	
NO UNDESIRABLE CONDITIONS . . . . .		300	OWNER OCCUPIED . . . . .	2 000
UNDESIRABLE CONDITIONS <sup>1</sup> . . . . .		1 700	ADEQUATE . . . . .	1 800
NOISE . . . . .		1 100	INADEQUATE . . . . .	100
HEAVY TRAFFIC . . . . .		700	NOT REPORTED . . . . .	-
ODORS . . . . .		300		
LITTER . . . . .		400	RENTER OCCUPIED . . . . .	800
ABANDONED BUILDINGS . . . . .		300	ADEQUATE . . . . .	800
DETERIORATING HOUSING . . . . .		400	INADEQUATE . . . . .	-
COMMERCIAL OR INDUSTRIAL . . . . .		400	NOT REPORTED . . . . .	-
STREETS NEED REPAIR . . . . .		400		
INADEQUATE STREET LIGHTING . . . . .		500	POLICE PROTECTION:	
CRIME . . . . .		-	OWNER OCCUPIED . . . . .	2 000
NOT REPORTED . . . . .		800	ADEQUATE . . . . .	1 700
RENTER OCCUPIED . . . . .		200	INADEQUATE . . . . .	300
NO UNDESIRABLE CONDITIONS . . . . .		700	NOT REPORTED . . . . .	-
UNDESIRABLE CONDITIONS <sup>1</sup> . . . . .		500		
NOISE . . . . .		300	RENTER OCCUPIED . . . . .	800
HEAVY TRAFFIC . . . . .		100	ADEQUATE . . . . .	700
ODORS . . . . .		100	INADEQUATE . . . . .	100
LITTER . . . . .		200	NOT REPORTED . . . . .	-
ABANDONED BUILDINGS . . . . .		100		
DETERIORATING HOUSING . . . . .		200	FIRE PROTECTION:	
COMMERCIAL OR INDUSTRIAL . . . . .		100	OWNER OCCUPIED . . . . .	2 000
STREETS NEED REPAIR . . . . .		200	ADEQUATE . . . . .	1 900
INADEQUATE STREET LIGHTING . . . . .		-	INADEQUATE . . . . .	-
CRIME . . . . .		200	NOT REPORTED . . . . .	100
NOT REPORTED . . . . .				
<b>STREET CONDITIONS AND WISH TO MOVE</b>				<b>RENTER OCCUPIED . . . . .</b>
OWNER OCCUPIED . . . . .		(2)	ADEQUATE . . . . .	800
WITH UNDESIRABLE STREET CONDITIONS . . . . .		(2)	INADEQUATE . . . . .	700
WOULD LIKE TO MOVE . . . . .		(2)	NOT REPORTED . . . . .	-
BECUSE OF 1 CONDITION . . . . .		(2)		100
BECUSE OF 2 TO 4 CONDITIONS . . . . .		(2)		
BECUSE OF 5 CONDITIONS OR MORE . . . . .		(2)		
WOULD NOT LIKE TO MOVE . . . . .		(2)		
NOT REPORTED . . . . .		(2)		
NO UNDESIRABLE STREET CONDITIONS . . . . .		(2)		
NOT REPORTED . . . . .		(2)		
RENTER OCCUPIED . . . . .				<b>NEIGHBORHOOD SERVICES AND WISH TO MOVE<sup>3</sup></b>
WITH UNDESIRABLE STREET CONDITIONS . . . . .			OWNER OCCUPIED . . . . .	2 000
WOULD LIKE TO MOVE . . . . .			WITH INADEQUATE SERVICE . . . . .	800
BECUSE OF 1 CONDITION . . . . .			HOUSEHOLD WOULD LIKE TO MOVE <sup>4</sup> . . . . .	100
BECUSE OF 2 TO 4 CONDITIONS . . . . .			BECUSE OF PUBLIC TRANSPORTATION . . . . .	-
BECUSE OF 5 CONDITIONS OR MORE . . . . .			BECUSE OF SCHOOLS . . . . .	100
WOULD NOT LIKE TO MOVE . . . . .			BECUSE OF SHOPPING . . . . .	-
NOT REPORTED . . . . .			BECUSE OF POLICE PROTECTION . . . . .	100
NO UNDESIRABLE STREET CONDITIONS . . . . .			BECUSE OF FIRE PROTECTION . . . . .	-
NOT REPORTED . . . . .			HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	600
RENTER OCCUPIED . . . . .			NOT REPORTED . . . . .	1 200
ADEQUATE . . . . .		2 000	WITH ADEQUATE SERVICE . . . . .	-
INADEQUATE . . . . .		1 500	NOT REPORTED . . . . .	200
NOT REPORTED . . . . .		400		
SCHOOLS <sup>5</sup> . . . . .		100		
OWNER OCCUPIED . . . . .			RENTER OCCUPIED . . . . .	800
ADEQUATE . . . . .			WITH INADEQUATE SERVICE . . . . .	200
INADEQUATE . . . . .			HOUSEHOLD WOULD LIKE TO MOVE <sup>4</sup> . . . . .	-
NOT REPORTED . . . . .			BECUSE OF PUBLIC TRANSPORTATION . . . . .	-
OVERALL OPINION OF NEIGHBORHOOD			BECUSE OF SCHOOLS . . . . .	-
OWNER OCCUPIED . . . . .		2 000	BECUSE OF SHOPPING . . . . .	-
ADEQUATE . . . . .		600	BECUSE OF POLICE PROTECTION . . . . .	-
INADEQUATE . . . . .		200	BECUSE OF FIRE PROTECTION . . . . .	-
NOT REPORTED . . . . .		100	HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	200
RENTER OCCUPIED . . . . .			NOT REPORTED . . . . .	600
ADEQUATE . . . . .		800		
INADEQUATE . . . . .		100		
NOT REPORTED . . . . .				
EXCELLENT . . . . .			OWNER OCCUPIED . . . . .	2 000
GOOD . . . . .			EXCELLENT . . . . .	400
FAIR . . . . .			GOOD . . . . .	1 000
POOR . . . . .			FAIR . . . . .	500
NOT REPORTED . . . . .			POOR . . . . .	-
NOT REPORTED . . . . .			NOT REPORTED . . . . .	-
HOUSEHOLD WOULD LIKE TO MOVE . . . . .		100		
EXCELLENT . . . . .				(2)
GOOD . . . . .		800		(2)
FAIR . . . . .		700		(2)
POOR . . . . .		-		(2)
NOT REPORTED . . . . .		100		(2)

<sup>1</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE UNDESIRABLE CONDITION WAS REPORTED FOR THE SAME UNIT. <sup>2</sup>DATA TO BE PUBLISHED AT A LATER DATE. <sup>3</sup>WISH TO MOVE ONLY RELATES TO RESPONDENTS' OPINION OF SPECIFIC SERVICES. <sup>4</sup>FIGURES WILL NOT ADD TO TOTAL BECAUSE MORE THAN ONE INADEQUATE SERVICE WAS REPORTED FOR THE SAME UNIT.

TABLE 12.--SELECTED NEIGHBORHOOD CHARACTERISTICS FOR OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL
OVERALL OPINION OF NEIGHBORHOOD--CONTINUED		OVERALL OPINION OF NEIGHBORHOOD--CONTINUED	
OWNER OCCUPIED--CONTINUED		RENTER OCCUPIED--CONTINUED	
HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .		( <sup>2</sup> ) HOUSEHOLD WOULD NOT LIKE TO MOVE . . . . .	( <sup>2</sup> )
EXCELLENT . . . . .		( <sup>2</sup> ) EXCELLENT . . . . .	( <sup>2</sup> )
GOOD . . . . .		( <sup>2</sup> ) GOOD . . . . .	( <sup>2</sup> )
FAIR . . . . .		( <sup>2</sup> ) FAIR . . . . .	( <sup>2</sup> )
POOR . . . . .		( <sup>2</sup> ) POOR . . . . .	( <sup>2</sup> )
NOT REPORTED . . . . .		( <sup>2</sup> ) NOT REPORTED . . . . .	( <sup>2</sup> )
NOT REPORTED . . . . .		( <sup>2</sup> ) NOT REPORTED . . . . .	( <sup>2</sup> )
RENTER OCCUPIED . . . . .	800	OVERALL OPINION OF HOUSE	
EXCELLENT . . . . .	100	OWNER OCCUPIED . . . . .	2 000
GOOD . . . . .	200	EXCELLENT . . . . .	500
FAIR . . . . .	400	GOOD . . . . .	1 100
POOR . . . . .	-	FAIR . . . . .	400
NOT REPORTED . . . . .		POOR . . . . .	-
HOUSEHOLD WOULD LIKE TO MOVE . . . . .		NOT REPORTED . . . . .	-
EXCELLENT . . . . .	( <sup>2</sup> )	RENTER OCCUPIED . . . . .	800
GOOD . . . . .	( <sup>2</sup> )	EXCELLENT . . . . .	100
FAIR . . . . .	( <sup>2</sup> )	GOOD . . . . .	300
POOR . . . . .	( <sup>2</sup> )	FAIR . . . . .	300
NOT REPORTED . . . . .	( <sup>2</sup> )	POOR . . . . .	-
		NOT REPORTED . . . . .	-

<sup>2</sup>DATA TO BE PUBLISHED AT A LATER DATE.

TABLE 13.--SELECTED CHARACTERISTICS OF YEAR-ROUND VACANT HOUSING UNITS: 1974

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	FOR RENT	FOR SALE ONLY	KENTED OR SOLD NOT OCCUPIED	OTHER VACANT			
					TOTAL	HELD FOR OCCAS- IONAL USE	TEMPO- RARILY OCCUPIED BYURE <sup>1</sup>	HELD FOR OTHER REASONS
ALL YEAR-ROUND VACANT HOUSING UNITS .	4 100	2 100	700	300	900	200	100	600
<b>ROOMS</b>								
1 AND 2 ROOMS .	400	300	-	-	100	-	-	-
3 ROOMS .	700	500	-	100	100	-	-	100
4 ROOMS .	1 000	700	-	-	200	-	-	200
5 ROOMS .	1 000	300	400	100	200	-	-	100
6 ROOMS OR MORE .	900	200	300	100	300	100	-	200
MEDIAN. .	4.3	3.8	5.4	...	4.6	...	...	4.4
<b>BEDROOMS</b>								
NONE. .	300	300	-	-	-	-	-	-
1 .	900	700	-	100	200	100	-	100
2 .	1 600	1 000	100	-	400	100	-	300
3 OR MORE .	1 300	200	600	200	400	100	-	300
UNITS WITH 2 OR MORE BEDROOMS, WITH 1 OR MORE LACKING PRIVACY. .	200	100	-	-	100	-	-	100
<b>COMPLETE BATHROOMS</b>								
1 AND ONE-HALF .	3 100	1 600	500	200	700	100	-	500
HALF BATH LACKS FLUSH TOILET. .	500	300	100	-	100	-	-	-
2 OR MORE .	200	100	100	-	-	-	-	-
NONE. .	300	200	-	-	100	-	-	100
<b>SELECTED FACILITIES AND EQUIPMENT</b>								
WITH ALL PLUMBING FACILITIES. .	3 800	1 900	700	300	900	200	100	600
LOCATED IN MORE THAN ONE ROOM .	-	-	-	-	-	-	-	-
WITH COMPLETE KITCHEN FACILITIES. .	3 400	1 800	500	300	800	100	-	600
WITH AIR CONDITIONING .	1 100	800	-	100	100	-	-	100
ROOM UNIT(S). .	500	300	-	100	100	-	-	-
CENTRAL SYSTEM. .	600	500	-	-	-	-	-	-
WITH WATER FROM PUBLIC SYSTEM OR PRIVATE COMPANY. .	3 700	2 000	600	300	700	200	100	500
WITH PUBLIC SEWER .	3 700	2 000	600	300	700	200	100	500
<b>UNITS IN STRUCTURE</b>								
1 .	1 900	400	700	200	600	100	100	400
2 TO 4. .	1 000	600	-	100	200	100	-	100
5 TO 9. .	400	300	-	-	-	-	-	-
10 OR MORE. .	800	700	-	-	-	-	-	-
<b>OWNER OR MANAGER ON PROPERTY</b>								
2 OR MORE UNITS IN STRUCTURE. .	2 200	1 700	100	100	300	100	-	200
WITH OWNER ON PROPERTY. .	200	200	-	-	-	-	-	-
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY .	800	700	-	-	100	-	-	-
1 UNIT IN STRUCTURE .	1 900	400	700	200	600	100	100	400
<b>YEAR STRUCTURE BUILT</b>								
APRIL 1970 OR LATER .	1 100	700	300	-	-	-	-	-
1965 TO MARCH 1970. .	300	200	100	-	-	-	-	-
1960 TO 1964. .	300	100	-	100	100	-	-	-
1950 TO 1959. .	300	100	100	-	100	-	-	-
1949 OR EARLIER .	2 100	1 100	300	100	700	100	100	500
<b>HEATING EQUIPMENT</b>								
WARM-AIR FURNACE. .	2 400	1 200	600	200	400	100	-	300
STEAM OR HOT WATER. .	800	500	100	100	100	-	-	100
BUILT-IN ELECTRIC UNITS .	200	100	-	-	-	-	-	-
FLOOR, WALL, OR PIPELESS FURNACE .	100	100	-	-	-	-	-	-
OTHER MEANS .	600	200	-	-	300	-	-	200
NONE. .	-	-	-	-	-	-	-	-
WITH SPECIFIED HEATING EQUIPMENT <sup>2</sup> .	4 000	2 100	700	300	900	200	100	600
NO ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS. .	3 200	1 800	700	300	500	100	100	300
ROOMS LACKING AIR DUCTS, REGISTERS, RADIATORS, OR HEATERS. .	700	300	-	-	300	-	-	300
1 ROOM. .	100	-	-	-	100	-	-	100
2 ROOMS .	200	100	-	-	100	-	-	100
3 ROOMS OR MORE .	400	200	-	-	100	-	-	100
NOT REPORTED. .	100	-	-	-	-	-	-	-
NOT REPORTED. .	100	-	-	-	-	-	-	-
LACKING SPECIFIED HEATING EQUIPMENT OR NONE .	100	-	-	-	100	-	-	-

<sup>1</sup> PERSONS WITH USUAL RESIDENCE ELSEWHERE. <sup>2</sup> EXCLUDES ROOM HEATERS WITHOUT FLUE OR VENT, FIREPLACES, STOVES, AND PORTABLE HEATERS.

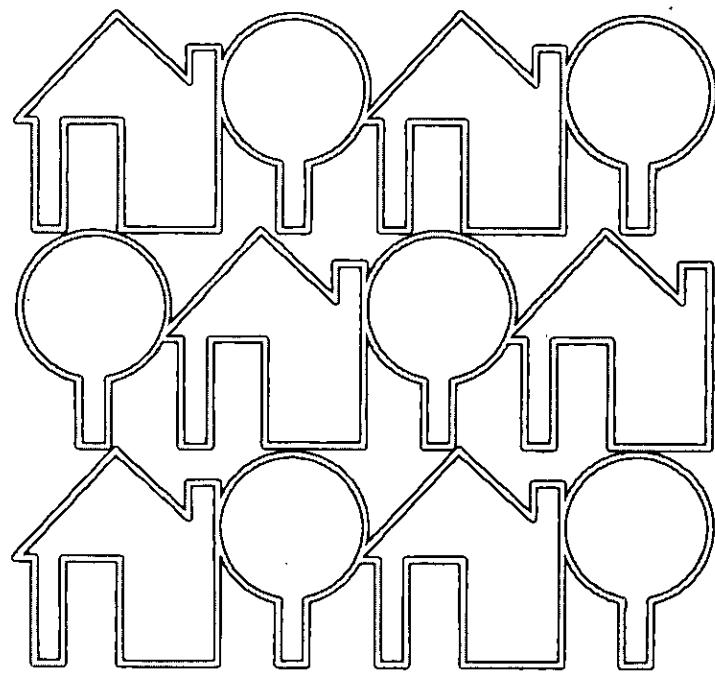
TABLE 13.--SELECTED CHARACTERISTICS OF YEAR-ROUND VACANT HOUSING UNITS: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	FOR RENT	FOR SALE ONLY	RENTED OR SOLD NOT OCCUPIED	OTHER VACANT			
					TOTAL	HELD FOR OCCAS- IONAL USE	TEMPO- RARILY OCCUPIED BYURE <sup>1</sup>	HELD FOR OTHER REASONS
<b>BASEMENT</b>								
WITH BASEMENT . . . . .	2 400	1 200	500	200	400	100	-	300
NO BASEMENT . . . . .	1 700	900	200	200	500	100	-	400
<b>ELEVATOR IN STRUCTURE</b>								
4 FLOORS OR MORE. . . . .	-	-	-	-	-	-	-	-
WITH ELEVATOR . . . . .	-	-	-	-	-	-	-	-
WALK-UP . . . . .	-	-	-	-	-	-	-	-
1 TO 3 FLOORS . . . . .	4 100	2 100	700	300	900	200	100	600
<b>SALES PRICE ASKED</b>								
SPECIFIED VACANT FOR SALE <sup>2</sup> . . . . .	700	---	700	---	---	---	---	---
LESS THAN \$10,000 . . . . .	-	-	-	-	---	---	---	---
\$10,000 TO \$14,999. . . . .	100	100	100	100	---	---	---	---
\$15,000 TO \$19,999. . . . .	200	200	200	200	---	---	---	---
\$20,000 TO \$24,999. . . . .	-	-	-	-	---	---	---	---
\$25,000 TO \$34,999. . . . .	100	100	100	100	---	---	---	---
\$35,000 OR MORE . . . . .	100	100	100	100	---	---	---	---
MEDIAN. . . . .	20400	---	20400	---	---	---	---	---
GARAGE OR CARPORT ON PROPERTY . . . . .	26800	---	26800	---	---	---	---	---
SPECIFIED VACANT FOR RENT <sup>4</sup> . . . . .	2 100	2 100	---	---	---	---	---	---
<b>RENT ASKED</b>								
LESS THAN \$50 . . . . .	-	-	---	---	---	---	---	---
\$50 TO \$69. . . . .	100	100	---	---	---	---	---	---
\$70 TO \$79. . . . .	100	100	---	---	---	---	---	---
\$80 TO \$99. . . . .	200	200	---	---	---	---	---	---
\$100 TO \$119. . . . .	400	400	---	---	---	---	---	---
\$120 TO \$149. . . . .	400	400	---	---	---	---	---	---
\$150 TO \$199. . . . .	700	700	---	---	---	---	---	---
\$200 OR MORE. . . . .	300	300	---	---	---	---	---	---
MEDIAN. . . . .	147	147	---	---	---	---	---	---
ALL UTILITIES INCLUDED. . . . .	114	114	---	---	---	---	---	---
GARBAGE AND TRASH COLLECTION SERVICE INCLUDED . . . . .	151	151	---	---	---	---	---	---
<b>PUBLIC OR PRIVATE HOUSING</b>								
PRIVATE HOUSING . . . . .	2 000	2 000	---	---	---	---	---	---
PUBLIC HOUSING PROJECT. . . . .	100	100	---	---	---	---	---	---
NOT REPORTED. . . . .	100	100	---	---	---	---	---	---
ALL YEAR-ROUND VACANT HOUSING UNITS . . . . .	4 100	2 100	700	300	900	200	100	600
<b>DURATION OF VACANCY</b>								
LESS THAN 1 MONTH . . . . .	1 300	1 000	100	100	100	100	---	-
1 UP TO 2 MONTHS. . . . .	700	400	100	100	100	100	---	100
2 UP TO 6 MONTHS. . . . .	800	400	200	-	200	-	---	200
6 MONTHS OR MORE. . . . .	1 300	400	400	100	400	100	---	400
<b>SELECTED DEFICIENCIES</b>								
SOME OR ALL ELECTRIC WIRING EXPOSED . . . . .	100	-	-	-	-	-	-	-
1 OR MORE ROOMS LACKING ELECTRIC WALL OUTLETS . . . . .	100	-	-	-	-	-	-	-
2 OR MORE UNITS IN STRUCTURE:								
SOME OR ALL LIGHTING FIXTURES IN PUBLIC HALL NOT IN WORKING ORDER. . . . .	100	-	-	-	-	-	-	-
LOOSE, BROKEN, OR MISSING STEPS ON COMMON STAIRWAYS. . . . .	100	100	-	-	-	-	-	-
LOOSE RAILINGS ON COMMON STAIRWAYS. . . . .	100	100	-	-	-	-	-	-
ABANDONED BUILDINGS ON SAME STREET. . . . .	600	300	200	-	200	-	-	100

<sup>1</sup>PERSONS WITH USUAL RESIDENCE ELSEWHERE, <sup>2</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

\*EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.



PART

# C

## **Financial Characteristics of the Housing Inventory**

PART

# C

TABLE 1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS! 1974

(DATA BASED ON SAMPLE. SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOLLARS)
OWNER OCCUPIED HOUSING UNITS.....	52 600	3 100	3 800	3 700	5 300	13 000	16 800	6 900	14000
ROOMS									
3 ROOMS OR LESS .....	600	100	100	-	100	200	100	-	8400
4 ROOMS .....	5 400	500	800	700	700	1 500	900	300	9800
5 ROOMS .....	18 200	1 200	1 300	1 500	1 800	4 900	5 800	1 700	13400
6 ROOMS .....	14 500	700	800	800	1 600	3 500	5 300	2 000	15000
7 ROOMS OR MORE .....	13 800	600	800	700	1 100	3 000	4 800	3 000	16800
MEDIAN. ....	5.6	5.3	5.2	5.2	5.5	5.5	5.8	6.3	...
PERSONS									
1 PERSON. ....	6 100	1 600	1 500	900	600	1 000	500	-	4900
2 PERSONS .....	13 300	600	1 400	1 500	1 700	3 100	3 400	1 600	12300
3 PERSONS .....	9 100	400	500	700	1 000	2 400	3 200	1 100	14400
4 PERSONS .....	10 100	200	200	200	700	2 800	4 100	1 800	17100
5 PERSONS .....	6 700	100	200	100	600	1 700	2 800	1 200	17400
6 PERSONS OR MORE .....	7 300	100	100	200	700	2 000	2 900	1 200	16600
MEDIAN. ....	3.3	1.4	1.8	2.1	2.8	3.5	3.8	3.9	...
UNITS WITH SUBFAMILIES. ....	700	-	-	100	100	200	200	100	13300
UNITS WITH NONRELATIVES. ....	1 100	200	100	100	200	200	200	-	9100
PLUMBING FACILITIES BY PERSONS PER ROOM									
WITH ALL PLUMBING FACILITIES. ....	52 200	2 900	3 700	3 700	5 200	12 900	16 800	6 900	14100
1.00 OR LESS. ....	48 800	2 900	3 700	3 500	4 800	11 800	15 500	6 600	14000
1.01 TO 1.50. ....	3 000	-	100	100	300	900	1 200	400	15300
1.51 OR MORE. ....	400	-	-	-	100	100	100	-	12100
LACKING SOME OR ALL PLUMBING FACILITIES. ....	400	100	100	-	-	100	-	-	4700
1.00 OR LESS. ....	300	100	100	-	-	100	-	-	...
1.01 TO 1.50. ....	-	-	-	-	-	-	-	-	-
1.51 OR MORE. ....	-	-	-	-	-	-	-	-	-
BEDROOMS									
NONE AND 1. ....	900	200	100	200	100	200	100	-	7600
2 OR MORE. ....	13 300	1 200	1 800	1 600	1 800	3 400	2 700	800	10400
3 OR MORE. ....	38 300	1 600	1 900	2 000	3 400	9 400	14 000	6 100	15600
COMPLETE BATHROOMS									
1 AND ONE-HALF. ....	32 500	2 300	3 100	2 900	3 900	9 000	8 900	2 400	12200
1.00 OR LESS. ....	12 000	300	400	500	900	2 600	5 300	2 000	17600
2 OR MORE. ....	7 500	300	200	200	400	1 300	2 600	2 500	20300
NONE OR ALSO USED BY ANOTHER HOUSEHOLD. ....	700	200	200	-	-	200	-	-	4900
COMPLETE KITCHEN FACILITIES									
FOR EXCLUSIVE USE OF HOUSEHOLD. ....	52 400	3 000	3 800	3 700	5 300	13 000	16 800	6 900	14000
ALSO USED BY ANOTHER HOUSEHOLD. ....	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES. ....	200	100	-	-	-	-	-	-	...
YEAR HEAD MOVED INTO UNIT									
1973 OR LATER. ....	6 900	200	200	300	800	2 300	2 500	600	14300
APRIL 1970 TO 1972. ....	9 200	300	600	300	900	2 600	3 300	1 300	14900
1965 TO MARCH 1970. ....	11 500	400	500	600	1 100	2 700	4 300	1 800	15900
1960 TO 1964. ....	7 800	400	600	400	700	1 800	2 700	1 200	15000
1950 TO 1959. ....	9 300	500	600	700	900	2 200	2 800	1 600	14300
1949 OR EARLIER. ....	7 900	1 200	1 300	1 300	1 000	1 400	1 300	500	7400
HOUSEHOLD COMPOSITION BY AGE OF HEAD									
2-OR-MORE-PERSON HOUSEHOLDS. ....	46 500	1 400	2 300	2 800	4 700	12 000	16 300	6 900	15000
MALE HEAD, WIFE PRESENT, NO NONRELATIVES. ....	40 300	900	1 400	2 000	3 500	10 500	15 400	6 600	16200
UNDER 25 YEARS. ....	1 600	-	-	100	200	700	500	-	13400
25 TO 29 YEARS. ....	3 900	-	-	-	400	1 500	1 800	200	15200
30 TO 34 YEARS. ....	5 000	-	-	100	300	1 400	2 600	500	17400
35 TO 44 YEARS. ....	9 200	200	-	100	400	2 200	4 100	2 100	18900
45 TO 64 YEARS. ....	15 700	400	600	600	1 200	3 700	5 800	3 500	17500
65 YEARS AND OVER. ....	4 900	300	700	1 100	1 000	800	600	300	7900
OTHER MALE HEAD. ....	1 500	-	100	200	200	300	400	200	13100
UNDER 65 YEARS. ....	1 100	-	-	100	100	300	400	200	14700
65 YEARS AND OVER. ....	400	-	100	100	100	100	100	-	7400
FEMALE HEAD. ....	4 700	500	800	600	1 100	1 200	500	100	8400
UNDER 65 YEARS. ....	3 900	400	600	500	900	1 000	400	-	8300
65 YEARS AND OVER. ....	800	100	100	100	100	200	100	-	8600
1-PERSON HOUSEHOLDS. ....	6 100	1 600	1 500	900	600	1 000	500	-	4900
UNDER 65 YEARS. ....	3 000	500	400	300	400	800	400	-	8700
65 YEARS AND OVER. ....	3 100	1 200	1 000	600	100	100	-	-	3800
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP									
NO OWN CHILDREN UNDER 18 YEARS. ....	24 800	2 500	3 000	2 900	2 800	5 200	5 600	2 800	11200
WITH OWN CHILDREN UNDER 18 YEARS. ....	27 800	600	800	800	2 500	7 800	11 200	4 100	16200
UNDER 6 YEARS ONLY. ....	4 800	100	200	100	500	1 900	1 800	200	14100
1. ....	2 500	-	100	100	300	1 000	1 000	200	14200
2. ....	2 100	-	100	-	200	900	800	100	14100
3 OR MORE. ....	200	-	-	-	-	100	100	-	...
6 TO 17 YEARS ONLY. ....	16 400	400	400	500	1 400	3 800	6 700	3 200	17600
1. ....	5 200	200	100	200	500	1 200	2 000	1 000	17200
2. ....	5 200	100	200	100	400	1 300	2 200	1 000	17900
3 OR MORE. ....	6 000	100	100	100	600	1 400	2 400	1 200	17600
BOTH AGE GROUPS. ....	6 600	200	200	300	600	2 100	2 700	600	15100
2. ....	1 800	-	-	100	200	500	700	200	15500
3 OR MORE. ....	4 800	100	200	200	400	1 600	2 000	400	15000

TABLE 1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS<sup>1</sup> 1974--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$4,999 TO \$6,999	\$6,999 TO \$9,999	\$9,999 TO \$14,999	\$14,999 TO \$24,999	\$24,999 TO \$25,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	44 700	2 500	3 100	3 100	4 300	11 200	14 700	5 900	14200
VALUE									
LESS THAN \$5,000	300	-	-	-	100	100	-	-	700
\$5,000 TO \$9,999	2 300	300	300	400	500	500	200	-	10500
\$10,000 TO \$14,999	6 100	700	800	600	600	1 600	1 300	300	12200
\$15,000 TO \$19,999	9 000	600	800	800	1 100	2 800	2 300	600	13400
\$20,000 TO \$24,999	7 300	300	500	600	800	2 200	2 500	500	17100
\$25,000 TO \$34,999	11 300	300	400	500	700	2 700	5 000	1 700	20900
\$35,000 OR MORE	8 500	200	200	300	400	1 200	3 400	2 900	...
MEDIAN	23200	16500	17600	18700	18600	21100	27000	34400	...
VALUE-INCOME RATIO									
LESS THAN 1.5	17 600	-	-	200	1 000	3 900	7 800	4 600	19700
1.5 TO 1.9	9 000	-	-	300	700	3 200	3 800	1 000	15700
2.0 TO 2.4	5 800	-	200	400	900	1 800	2 300	300	13800
2.5 TO 2.9	3 300	-	300	400	600	1 300	600	100	11200
3.0 TO 3.9	3 200	100	600	700	600	900	300	-	7800
4.0 OR MORE	5 700	2 200	1 800	1 000	400	200	-	-	3700
NOT COMPUTED	100	100	-	-	-	-	-	-	...
OWNER OCCUPIED HOUSING UNITS	52 600	3 100	3 800	3 700	5 300	13 000	16 800	6 900	14000
YEAR STRUCTURE BUILT									
APRIL 1970 OR LATER	5 700	200	300	200	700	1 500	2 200	700	15000
1965 TO MARCH 1970	6 300	200	300	300	500	1 500	2 500	1 200	17100
1960 TO 1964	5 600	200	200	300	400	1 300	2 200	1 000	16600
1950 TO 1959	10 900	400	600	500	900	2 600	3 900	1 900	15800
1940 TO 1949	4 900	400	500	400	400	1 300	1 400	600	13000
1939 OR EARLIER	19 200	1 700	1 900	2 000	2 300	4 800	4 800	1 600	11600
HEATING EQUIPMENT									
WARM-AIR FURNACE	40 300	2 000	2 700	2 700	3 800	10 200	13 500	5 400	14400
STEAM OR HOT WATER	6 400	300	400	300	600	1 300	2 300	1 200	16300
BUILT-IN ELECTRIC UNITS	400	-	-	-	-	200	100	-	13800
FLOOR, WALL, OR PIPELESS FURNACE	2 300	300	300	300	400	500	400	100	9300
OTHER MEANS	3 200	400	400	500	500	800	500	100	.9100
NONE	-	-	-	-	-	-	-	-	-
SOURCE OF WATER									
PUBLIC SYSTEM OR PRIVATE COMPANY	40 000	2 200	3 000	2 900	4 100	9 700	12 800	5 400	14100
INDIVIDUAL WELL	12 300	900	800	700	1 200	3 300	4 000	1 500	13900
OTHER	300	-	-	-	-	100	100	-	...
SEWAGE DISPOSAL									
PUBLIC SEWER	37 600	2 100	3 000	2 800	3 900	8 900	11 900	5 100	13900
SEPTIC TANK OR CESSPOOL	14 700	900	800	800	1 300	4 000	5 000	1 900	14400
OTHER	200	-	-	-	-	100	-	-	...
SELECTED CHARACTERISTICS									
WITH AIR CONDITIONING	14 100	600	800	800	1 500	3 000	5 000	2 500	15800
ROOM UNIT(S)	10 700	500	600	600	1 100	2 500	3 800	1 600	15300
CENTRAL SYSTEM	3 400	100	200	200	500	500	1 100	800	17300
WITH BASEMENT	33 700	1 600	2 300	2 100	3 000	7 600	11 700	5 400	15200
OWNED SECOND HOME	4 900	300	300	200	400	900	1 600	1 300	17500
AUTOMOBILES AVAILABLE:	24 800	1 500	2 300	2 600	3 500	6 800	6 500	1 600	11800
1	24 200	500	500	600	1 400	5 800	10 100	5 300	18300
RENTER OCCUPIED HOUSING UNITS	15 700	2 500	2 400	1 800	2 300	3 500	2 900	300	8500
ROOMS									
1 AND 2 ROOMS	1 100	300	200	100	100	200	200	-	5600
3 ROOMS	3 100	700	500	400	500	500	500	-	6700
4 ROOMS	4 600	700	600	400	700	1 100	1 000	100	9400
5 ROOMS	3 700	500	700	300	500	900	700	100	9200
6 ROOMS OR MORE	3 200	300	500	500	500	700	600	100	8600
MEDIAN	4.3	3.8	4.4	4.4	4.3	4.4	4.4	-	...
PERSONS									
1 PERSON	4 500	1 200	600	600	600	800	700	100	6600
2 PERSONS	5 000	800	800	500	700	1 000	1 000	200	8900
3 PERSONS	2 900	400	400	300	500	600	500	-	9200
4 PERSONS	1 700	200	200	100	200	600	600	-	11500
5 PERSONS	900	-	200	100	200	200	200	-	8800
6 PERSONS OR MORE	800	-	100	200	200	100	100	-	7700
MEDIAN	2.2	1.6	2.2	2.2	2.3	2.4	2.3	-	...
UNITS WITH SUBFAMILIES	100	-	-	-	-	-	-	-	...
UNITS WITH NONRELATIVES	1 200	200	200	200	200	300	100	-	6700
PLUMBING FACILITIES BY PERSONS PER ROOM									
WITH ALL PLUMBING FACILITIES	15 400	2 400	2 300	1 800	2 300	3 500	2 900	300	8600
1.00 OR LESS	14 700	2 400	2 200	1 600	2 100	3 400	2 800	300	8700
1.01 TO 1.50	600	-	100	100	100	100	100	-	7600
1.51 OR MORE	100	-	-	-	-	-	-	-	...
LACKING SOME OR ALL PLUMBING FACILITIES	300	100	100	100	-	-	-	-	...
1.00 OR LESS	300	100	100	100	-	-	-	-	...
1.01 TO 1.50	-	-	-	-	-	-	-	-	-
1.51 OR MORE	-	-	-	-	-	-	-	-	-
BEDROOMS									
NONE AND 1	8 400	1 100	700	600	600	700	600	-	6300
2	7 600	1 100	1 100	600	1 200	1 900	1 600	200	9700
3 OR MORE	3 700	300	600	600	500	800	700	100	8800

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$4,999 TO \$6,999	\$6,999 TO \$9,999	\$9,999 TO \$14,999	\$14,999 TO \$24,999	\$24,999 TO \$25,000 OR MORE	MEDIAN (DOLLARS)
<b>RENTER OCCUPIED HOUSING UNITS--CONTINUED</b>									
COMPLETE BATHROOMS									
1 AND ONE-HALF	13 500	2 200	2 200	1 600	2 000	3 100	2 300	100	8100
2 OR MORE	1 500	100	200	100	300	300	400	200	12100
NONE OR ALSO USED BY ANOTHER HOUSEHOLD	300	-	-	-	-	100	100	-	4500
	400	200	100	100	-	100	-	-	
COMPLETE KITCHEN FACILITIES									
FOR EXCLUSIVE USE OF HOUSEHOLD	15 400	2 400	2 300	1 800	2 300	3 400	2 800	300	8600
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES	300	100	100	-	-	100	-	-	***
YEAR HEAD MOVED INTO UNIT									
1973 OR LATER	9 200	1 300	1 500	1 100	1 500	2 000	1 600	100	8300
APRIL 1970 TO 1972	3 300	600	400	300	200	900	700	100	10300
1965 TO MARCH 1970	2 100	500	200	200	300	400	400	100	8400
1960 TO 1964	700	100	100	100	200	100	100	-	8500
1950 TO 1959	300	-	100	100	100	100	-	-	***
1949 OR EARLIER	200	100	-	-	-	100	-	-	***
HOUSEHOLD COMPOSITION BY AGE OF HEAD									
2-OR-MORE-PERSON HOUSEHOLDS	11 300	1 300	1 800	1 300	1 700	2 700	2 200	300	9200
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	6 600	200	400	700	1 100	2 100	1 900	200	12300
UNDER 25 YEARS	1 900	-	100	300	500	600	400	-	10600
25 TO 29 YEARS	1 700	-	-	-	200	700	600	-	13500
30 TO 34 YEARS	800	100	100	-	100	200	300	-	14000
35 TO 44 YEARS	700	-	-	100	100	200	300	-	13500
45 TO 64 YEARS	1 100	-	100	100	200	300	200	100	12100
65 YEARS AND OVER	400	100	100	100	-	-	100	-	6300
OTHER MALE HEAD	1 100	100	100	200	100	300	200	-	9700
UNDER 65 YEARS	1 000	100	100	200	100	300	200	-	10300
65 YEARS AND OVER	100	-	-	-	-	-	-	-	***
FEMALE HEAD	3 600	1 000	1 300	400	500	300	200	-	4300
UNDER 65 YEARS	3 500	1 000	1 200	400	500	300	200	-	4300
65 YEARS AND OVER	100	-	-	-	-	-	-	-	***
1-PERSON HOUSEHOLDS	4 500	1 200	600	600	600	800	700	100	6600
UNDER 65 YEARS	3 100	500	400	400	500	800	600	-	8800
65 YEARS AND OVER	1 300	700	300	100	100	-	100	-	3000-
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP									
NO OWN CHILDREN UNDER 18 YEARS	8 900	1 600	1 100	1 100	1 200	1 900	1 700	300	8600
WITH OWN CHILDREN UNDER 18 YEARS	6 800	900	1 300	700	1 000	1 600	1 200	100	8300
UNDER 6 YEARS ONLY	3 500	600	600	300	500	900	500	-	8200
1	2 300	400	400	200	400	600	300	-	7900
2	1 000	200	200	-	100	300	200	-	9800
3 OR MORE	200	-	100	-	-	100	-	-	***
6 TO 17 YEARS ONLY	1 900	200	400	200	300	400	400	-	8600
1	900	100	200	100	100	200	200	-	8500
2	400	-	100	-	-	100	100	-	11900
3 OR MORE	500	-	100	100	200	100	-	-	7800
BOTH AGE GROUPS	1 500	100	300	300	200	300	300	-	8100
2	500	100	100	100	-	100	100	-	10100
3 OR MORE	1 000	-	200	200	200	200	100	-	7500
SPECIFIED RENTER OCCUPIED <sup>2</sup>	15 700	2 500	2 400	1 800	2 300	3 500	2 900	300	8500
GROSS RENT									
LESS THAN \$50	400	400	100	-	-	-	-	-	3000-
\$50 TO \$69	400	100	200	-	100	-	-	-	4300
\$70 TO \$99	1 000	200	200	100	100	200	100	-	5500
\$100 TO \$119	1 300	300	200	200	200	300	200	-	7000
\$120 TO \$149	2 900	600	600	400	400	600	300	-	6400
\$150 TO \$199	5 300	600	800	700	800	1 300	1 100	-	9200
\$200 OR MORE	3 700	200	300	300	500	1 000	1 100	200	12500
NO CASH RENT	700	200	-	100	100	200	100	-	8500
MEDIAN	164	131	146	157	165	173	187	***	***
GROSS RENT AS PERCENTAGE OF INCOME									
LESS THAN 10 PERCENT	1 000	-	-	-	-	200	500	200	19500
10 TO 14 PERCENT	2 700	-	-	-	200	800	1 500	100	16400
15 TO 19 PERCENT	2 700	100	100	100	500	1 200	700	-	12300
20 TO 24 PERCENT	1 900	200	100	200	400	900	200	-	10000
25 TO 34 PERCENT	2 200	100	400	600	900	200	-	-	6900
35 PERCENT OR MORE	4 400	1 800	1 700	700	100	-	-	-	3400
NOT COMPUTED	800	200	-	100	100	200	100	-	8100
RENTER OCCUPIED HOUSING UNITS <sup>3</sup>	15 700	2 500	2 400	1 800	2 300	3 500	2 900	300	8500
UNITS IN STRUCTURE									
1	6 900	800	1 000	900	1 100	1 600	1 400	100	9000
2 TO 4	5 000	1 100	1 000	600	800	900	600	-	6500
5 TO 19	2 800	200	300	200	400	800	800	100	12100
20 OR MORE	900	400	100	100	-	100	100	-	4000
YEAR STRUCTURE BUILT									
APRIL 1970 OR LATER	2 300	100	100	200	300	600	900	100	13900
1965 TO MARCH 1970	2 100	400	200	200	400	500	400	100	9500
1960 TO 1964	900	100	100	100	200	200	200	-	9900
1950 TO 1959	1 100	100	200	100	200	400	100	-	9200
1940 TO 1949	700	100	100	100	100	200	100	-	8700
1939 OR EARLIER	8 600	1 700	1 700	1 200	1 200	1 600	1 200	-	6600

<sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.<sup>3</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 1. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS: 1974--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOLLARS)
<b>RENTER OCCUPIED HOUSING UNITS--CONTINUED</b>									
<b>HEATING EQUIPMENT</b>									
WARM-AIR FURNACE	3 400	1 100	1 200	700	1 300	2 000	1 900	300	9700
STEAM OR HOT WATER	3 000	600	500	500	300	600	600	-	6900
BUILT-IN ELECTRIC UNITS	800	100	100	100	100	200	100	-	10300
FLOOR, WALL, OR PIPELESS FURNACE	1 100	200	200	100	200	300	100	-	7300
OTHER MEANS	2 500	500	500	400	400	500	300	-	6200
NONE	-	-	-	-	-	-	-	-	-
<b>SOURCE OF WATER</b>									
PUBLIC SYSTEM OR PRIVATE COMPANY	14 500	2 300	2 200	1 700	2 100	3 100	2 700	300	8400
INDIVIDUAL WELL	1 200	100	200	100	200	300	200	-	9700
OTHER	100	-	-	-	-	-	-	-	***
<b>SEWAGE DISPOSAL</b>									
PUBLIC SEWER	14 100	2 300	2 200	1 700	2 000	3 100	2 500	300	8300
SEPTIC TANK OR CESSPOOL	1 600	200	200	100	200	400	400	-	10600
OTHER	100	-	-	-	-	-	-	-	***
<b>SELECTED CHARACTERISTICS</b>									
WITH AIR CONDITIONING	4 800	300	300	400	700	1 300	1 500	300	12600
ROOM UNIT(S)	3 000	200	200	300	400	900	900	100	12200
CENTRAL SYSTEM	1 800	100	100	100	300	500	600	200	13200
4 FLOORS OR MORE	600	300	100	-	-	-	-	-	3000-
WITH ELEVATOR	500	300	100	-	-	-	-	-	3000-
OWNED SECOND HOME	500	-	-	-	-	100	100	200	15000
AUTOMOBILES AVAILABLE:									
1	8 100	700	1 100	1 000	1 600	2 300	1 400	100	9600
2 OR MORE	3 900	200	200	300	500	1 100	1 300	200	13100
UNITS IN PUBLIC HOUSING PROJECT	1 200	500	300	100	100	100	-	-	3800
PRIVATE UNITS WITH GOVERNMENT RENT SUBSIDIES	100	200	100	-	-	-	-	-	3000-

TABLE 2. VALUE OF OWNER OCCUPIED HOUSING UNITS: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$5,000 \$9,999	\$5,000 TO \$14,999	\$10,000 TO \$19,999	\$15,000 TO \$24,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE \$34,999	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	44 700	300	2 300	6 100	9 000	7 300	11 300	8 500	23200
ROOMS									
1 AND 2 ROOMS . . . . .	100	-	-	-	-	-	-	-	---
3 ROOMS . . . . .	300	-	100	100	-	-	-	-	---
4 ROOMS . . . . .	4 000	100	300	1 000	1 200	500	700	200	17500
5 ROOMS . . . . .	16 000	100	800	2 200	3 100	3 200	4 700	1 800	22800
6 ROOMS . . . . .	12 800	100	400	1 400	2 600	2 300	3 600	2 400	24100
7 ROOMS OR MORE . . . . .	11 500	-	600	1 300	2 100	1 300	2 200	4 000	27200
MEDIAN. . . . .	5.6	---	5.3	5.4	5.6	5.5	5.5	6.4	---
PERSONS									
1 PERSON. . . . .	4 800	-	500	1 100	1 200	800	800	400	18500
2 PERSONS . . . . .	10 900	-	500	1 900	2 200	1 800	2 400	2 000	22200
3 PERSONS . . . . .	7 800	100	400	1 000	1 400	1 400	2 100	1 400	23600
4 PERSONS . . . . .	9 000	-	200	900	1 800	1 300	2 800	1 900	25700
5 PERSONS . . . . .	5 800	-	200	400	1 000	1 000	1 600	1 600	26700
6 PERSONS OR MORE . . . . .	6 400	100	300	900	1 400	900	1 500	1 200	22600
MEDIAN. . . . .	3.3	---	2.7	2.5	3.3	3.2	3.6	3.8	---
UNITS WITH SUBFAMILIES.	700	-	100	200	100	100	100	100	17900
UNITS WITH NONRELATIVES . . . . .	900	-	100	200	300	200	100	100	18400
PLUMBING FACILITIES BY PERSONS PER ROOM									
WITH ALL PLUMBING FACILITIES. . . . .	44 500	200	2 200	6 000	9 000	7 300	11 300	8 500	23300
1.00 OR LESS. . . . .	41 500	200	2 000	5 500	8 300	6 900	10 600	8 200	23500
1.01 TO 1.50. . . . .	2 700	-	200	500	600	400	600	300	19900
1.51 OR MORE. . . . .	400	-	-	100	100	-	100	-	---
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	200	100	100	100	-	-	-	-	---
1.00 OR LESS. . . . .	200	-	100	100	-	-	-	-	---
1.01 TO 1.50. . . . .	-	-	-	-	-	-	-	-	-
1.51 OR MORE. . . . .	-	-	-	-	-	-	-	-	-
BEDROOMS									
NONE AND 1. . . . .	600	-	200	100	100	100	100	-	14700
2 . . . . .	10 500	100	1 000	2 600	2 700	1 400	1 800	900	17900
3 OR MORE . . . . .	33 600	200	1 200	3 300	6 200	5 900	9 400	7 500	25100
COMPLETE BATHROOMS									
1 . . . . .	26 800	200	2 000	5 300	7 200	5 000	5 600	1 400	19100
1 AND ONE-HALF. . . . .	11 000	-	100	400	1 100	1 600	4 200	3 600	30500
2 OR MORE . . . . .	6 500	-	-	200	600	700	1 500	3 500	35000+
NONE OR ALSO USED BY ANOTHER HOUSEHOLD. . . . .	500	100	100	100	100	100	100	-	14700
COMPLETE KITCHEN FACILITIES									
FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	44 600	200	2 300	6 100	9 000	7 300	11 300	8 500	23300
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES. . . . .	100	-	-	-	-	-	-	-	---
YEAR HEAD MOVED INTO UNIT									
1973 OR LATER . . . . .	5 800	-	200	600	1 000	900	1 800	1 200	25800
APRIL 1970 TO 1972. . . . .	7 900	100	300	700	1 500	1 300	2 200	1 900	25600
1965 TO MARCH 1970. . . . .	10 000	100	300	1 000	2 100	1 600	2 700	2 400	25100
1960 TO 1964. . . . .	6 900	-	300	1 000	1 400	1 200	1 800	1 200	22800
1950 TO 1959. . . . .	7 900	-	400	1 000	1 700	1 500	1 800	1 400	22500
1949 OR EARLIER . . . . .	6 200	-	700	1 700	1 400	900	1 000	400	17300
HOUSEHOLD COMPOSITION BY AGE OF HEAD									
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	39 900	300	1 700	5 000	7 800	6 500	10 400	8 100	23900
MALE HEAD, WIFE PRESENT, NO NONRELATIVES. . . . .	34 400	200	1 300	3 900	6 500	5 500	9 600	7 500	24900
UNDER 25 YEARS. . . . .	1 400	-	100	200	300	400	200	100	20600
25 TO 29 YEARS. . . . .	3 600	-	100	300	800	600	1 300	400	24400
30 TO 34 YEARS. . . . .	4 500	100	100	300	1 000	800	1 400	1 000	25800
35 TO 44 YEARS. . . . .	8 000	-	200	600	1 500	1 100	2 200	2 400	27700
45 TO 64 YEARS. . . . .	13 100	-	500	1 600	2 300	2 100	3 600	3 000	25300
65 YEARS AND OVER . . . . .	3 900	-	400	900	700	500	800	600	20000
OTHER MALE HEAD . . . . .	1 300	-	100	300	300	200	200	100	18700
UNDER 65 YEARS. . . . .	1 000	-	100	200	300	200	200	100	18800
65 YEARS AND OVER . . . . .	300	-	-	100	-	100	-	-	---
FEMALE HEAD . . . . .	4 100	100	300	800	1 000	800	600	500	19000
UNDER 65 YEARS. . . . .	3 400	100	300	600	800	600	500	400	19300
65 YEARS AND OVER . . . . .	700	-	100	200	100	100	100	-	17500
1-PERSON HOUSEHOLDS . . . . .	4 800	-	500	1 100	1 200	800	800	400	18500
UNDER 65 YEARS. . . . .	2 300	-	200	400	600	400	400	200	19400
65 YEARS AND OVER . . . . .	2 500	-	300	600	600	400	400	200	17600
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP									
NO OWN CHILDREN UNDER 18 YEARS. . . . .	20 200	-	1 400	3 700	4 100	3 300	4 600	3 200	21400
WITH OWN CHILDREN UNDER 18 YEARS. . . . .	24 500	200	900	2 400	4 900	4 100	6 700	5 300	24700
UNDER 6 YEARS ONLY. . . . .	4 200	100	100	400	900	800	1 200	700	24000
1 . . . . .	2 200	-	100	200	400	500	600	400	23400
2 . . . . .	1 900	-	-	200	400	300	600	300	25000
3 OR MORE . . . . .	200	-	-	-	-	-	-	-	---
6 TO 17 YEARS ONLY. . . . .	14 300	100	500	1 300	2 800	2 400	3 800	3 500	25100
1 . . . . .	4 600	-	100	500	900	800	1 200	1 000	24500
2 . . . . .	4 600	-	200	400	800	700	1 300	1 200	26300
3 OR MORE . . . . .	5 200	-	200	500	1 000	900	1 200	1 300	24800
BOTH AGE GROUPS . . . . .	6 000	-	300	600	1 200	900	1 700	1 200	24300
2 . . . . .	1 600	-	100	100	400	200	500	400	25700
3 OR MORE . . . . .	4 300	-	200	500	800	700	1 200	800	23900
YEAR STRUCTURE BUILT									
APRIL 1970 OR LATER . . . . .	4 200	-	100	100	400	600	1 600	1 400	30700
1965 TO MARCH 1970. . . . .	5 100	-	-	200	400	600	1 800	2 100	32300
1960 TO 1964. . . . .	5 200	-	-	100	700	900	1 800	1 700	29700
1950 TO 1959. . . . .	10 100	-	200	900	1 900	1 900	3 300	1 800	25200
1940 TO 1949. . . . .	4 500	-	200	900	1 100	900	1 000	600	20700
1939 OR EARLIER . . . . .	15 500	100	1 700	3 900	4 500	2 500	1 800	900	17200

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 2. VALUE OF OWNER OCCUPIED HOUSING UNITS: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$5,000	\$5,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	MEDIAN (DOLLARS)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>--CONTINUED</b>									
<b>HEATING EQUIPMENT</b>									
WARM-AIR FURNACE . . . . .	34 800	100	1 000	3 900	7 300	6 400	9 400	6 700	24000
STEAM OR HOT WATER . . . . .	5 200	-	100	500	700	700	1 500	1 600	28700
BUILT-IN ELECTRIC UNITS . . . . .	200	-	-	-	-	100	-	100	...
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	1 600	-	300	600	500	100	200	-	14300
OTHER MEANS . . . . .	2 700	100	800	1 100	400	100	200	-	12100
NONE . . . . .	-	-	-	-	-	-	-	-	...
<b>AIR CONDITIONING</b>									
ROOM UNIT(S) . . . . .	9 500	-	400	1 100	2 300	1 800	2 400	1 500	22600
CENTRAL SYSTEM . . . . .	2 900	-	-	100	400	300	600	1 500	35000+
NONE . . . . .	32 300	300	1 900	4 800	6 300	5 300	8 200	5 500	22700
<b>BASEMENT</b>									
WITH BASEMENT . . . . .	29 200	-	900	2 800	4 900	4 900	8 300	7 400	26300
NO BASEMENT . . . . .	15 500	200	1 400	3 300	4 100	2 400	3 000	1 100	18500
<b>SOURCE OF WATER</b>									
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	37 100	200	1 900	5 200	7 600	6 200	8 900	7 100	22900
INDIVIDUAL WELL . . . . .	7 400	100	300	800	1 400	1 100	2 300	1 300	24800
OTHER . . . . .	200	-	-	-	-	-	-	100	...
<b>SEWAGE DISPOSAL</b>									
PUBLIC SEWER . . . . .	35 100	200	1 800	5 300	7 400	5 800	8 100	6 600	22500
SEPTIC TANK OR CESSPOOL . . . . .	9 400	100	400	800	1 600	1 500	3 200	1 900	26000
OTHER . . . . .	100	-	-	-	-	-	-	-	...
<b>HOUSE HEATING FUEL</b>									
UTILITY GAS . . . . .	35 100	200	1 700	4 900	6 900	5 700	8 500	7 300	23500
BOTTLED, TANK, OR LP GAS . . . . .	600	-	-	100	100	100	200	100	25800
FUEL OIL, KEROSENE, ETC . . . . .	8 500	100	500	1 100	2 000	1 400	2 400	1 100	22100
ELECTRICITY . . . . .	300	-	-	-	-	100	100	100	...
COAL OR COKE . . . . .	200	-	-	-	-	-	-	-	...
WOOD . . . . .	-	-	-	-	100	-	-	-	...
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	...
<b>COOKING FUEL</b>									
UTILITY GAS . . . . .	21 800	200	1 600	4 400	5 500	3 700	4 400	2 000	19300
BOTTLED, TANK, OR LP GAS . . . . .	1 600	100	200	300	400	200	300	100	18000
ELECTRICITY . . . . .	21 400	-	500	1 400	3 100	3 400	6 600	6 400	28500
FUEL OIL, KEROSENE, ETC . . . . .	-	-	-	-	-	-	-	-	...
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	...
WOOD . . . . .	-	-	-	-	-	-	-	-	...
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	...
NONE . . . . .	-	-	-	-	-	-	-	-	...
<b>MORTGAGE ON PROPERTY</b>									
OWNED FREE AND CLEAR . . . . .	17 300	100	1 400	3 000	3 500	2 700	3 800	2 700	21100
MORTGAGE OR SIMILAR DEBT . . . . .	26 800	200	900	3 000	5 400	4 500	7 300	5 600	24500
INSURED . . . . .	5 700	-	200	700	1 700	1 300	1 300	500	20800
NOT INSURED . . . . .	20 200	100	700	2 100	3 500	3 100	5 800	5 000	26100
NOT REPORTED . . . . .	1 000	-	-	100	200	200	300	200	24800
NOT REPORTED . . . . .	600	-	-	100	100	100	200	100	25200
<b>REAL ESTATE TAXES LAST YEAR</b>									
MEAN (PER \$1,000 VALUE) . . . . .	18	---	27	20	18	18	17	18	---
<b>SELECTED CHARACTERISTICS</b>									
WITH GARAGE OR CARPORT ON PROPERTY . . . . .	36 400	200	1 300	4 400	6 700	6 000	9 900	8 100	24800
OWNED SECOND HOME . . . . .	4 200	-	200	400	600	600	1 200	1 200	27200
AUTOMOBILES AVAILABLE:									
1 . . . . .	20 600	100	1 300	3 200	4 800	3 500	4 800	2 800	21200
2 . . . . .	16 900	100	500	1 600	2 900	2 800	4 700	4 300	26300
3 OR MORE . . . . .	4 200	-	-	300	700	500	1 400	1 200	28900
TRUCKS AVAILABLE:									
1 . . . . .	7 800	100	300	800	1 400	1 500	2 200	1 500	24300
2 OR MORE . . . . .	400	-	-	-	100	-	100	100	26500
<b>FAILURES IN PLUMBING AND EQUIPMENT</b>									
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	44 100	200	2 300	5 900	8 900	7 200	11 100	8 400	23300
UNUSABLE 6 HOURS OR LONGER:									
WATER SUPPLY . . . . .	600	-	100	100	100	100	100	100	21100
SEWAGE DISPOSAL . . . . .	600	-	-	-	200	100	200	100	22500
FLUSH TOILET . . . . .	400	-	100	-	100	100	100	100	18700
UNITS OCCUPIED LAST WINTER . . . . .	43 300	200	2 200	5 900	8 700	7 100	10 900	8 200	23200
UNUSABLE 6 HOURS OR LONGER:									
HEATING EQUIPMENT . . . . .	2 900	-	200	500	800	500	600	400	19900

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 3. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$50 \$69	\$50 TO \$69 \$99	\$70 TO \$99 \$149	\$100 TO \$149 \$199	\$150 TO \$199	\$200 OR MORE \$199	NO CASH RENT	MEDIAN (DOLLARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> UNITS REPORTING AMOUNT PAID FOR GARBAGE AND TRASH COLLECTION SERVICE . . . . .	15 700	400	400	1 000	4 200	5 300	3 700	700	164
ROOMS	1 700	-	-	100	300	600	700	-	162
1 AND 2 ROOMS . . . . .	1 100	100	100	200	300	200	-	-	105
3 ROOMS . . . . .	3 100	200	100	400	1 300	1 000	200	-	135
4 ROOMS . . . . .	4 600	-	-	200	1 200	1 800	1 300	100	173
5 ROOMS . . . . .	3 600	100	100	100	1 000	1 200	1 100	100	173
6 ROOMS . . . . .	1 900	-	-	100	300	600	600	200	182
7 ROOMS OR MORE . . . . .	1 300	-	-	-	100	400	400	200	186
MEDIAN. . . . .	4.3	3.0	3.1	3.2	3.9	4.3	4.8	5.6	---
PERSONS									
1 PERSON. . . . .	4 500	300	200	500	1 600	1 100	500	200	133
2 PERSONS . . . . .	4 900	-	-	200	1 500	1 700	1 300	300	168
3 PERSONS . . . . .	2 900	100	-	100	500	1 200	600	100	176
4 PERSONS . . . . .	1 700	-	-	-	300	700	500	100	182
5 PERSONS . . . . .	.900	-	100	100	200	300	300	-	173
6 PERSONS OR MORE . . . . .	800	-	-	-	200	300	200	-	171
MEDIAN. . . . .	2.2	1.2	1.3	1.4	1.8	2.4	2.5	2.1	---
UNITS WITH SUBFAMILIES . . . . .	100	-	-	-	-	100	-	-	---
UNITS WITH NONRELATIVES . . . . .	1 200	-	-	-	300	400	400	100	173
PLUMBING FACILITIES BY PERSONS PER ROOM									
WITH ALL PLUMBING FACILITIES. . . . .	15 300	400	300	900	4 200	5 300	3 700	700	165
1.00 OR LESS. . . . .	14 700	400	300	800	4 000	5 000	3 600	700	165
1.01 TO 1.50. . . . .	600	-	-	100	100	300	100	-	164
1.51 OR MORE. . . . .	100	-	-	-	-	-	-	-	---
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	300	-	100	100	-	-	-	100	---
1.00 OR LESS. . . . .	300	-	100	100	-	-	-	100	---
1.01 TO 1.50. . . . .	-	-	-	-	-	-	-	-	-
1.51 OR MORE. . . . .	-	-	-	-	-	-	-	-	-
BEDROOMS									
NONE AND 1. . . . .	8 400	300	200	600	1 800	1 200	100	100	127
2 . . . . .	7 600	100	-	200	1 900	2 800	2 300	300	176
3 OR MORE . . . . .	3 700	100	100	200	500	1 200	1 300	400	183
COMPLETE BATHROOMS									
1 . . . . .	13 400	400	300	800	4 000	4 900	2 600	500	160
1 AND ONE-HALF. . . . .	1 500	-	-	100	100	400	1 000	100	200+
2 OR MORE . . . . .	300	-	-	-	-	-	100	100	---
NONE OR ALSO USED BY ANOTHER HOUSEHOLD. . . . .	400	-	100	100	100	-	-	100	---
COMPLETE KITCHEN FACILITIES									
FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	15 300	400	300	900	4 200	5 200	3 600	700	164
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES. . . . .	300	-	-	-	-	-	-	100	---
YEAR HEAD MOVED INTO UNIT									
1973 OR LATER . . . . .	9 100	100	100	300	2 400	3 400	2 500	200	171
APRIL 1970 TO 1972. . . . .	3 300	100	-	300	1 100	700	100	100	160
1965 TO MARCH 1970. . . . .	2 100	200	100	200	500	600	400	100	147
1960 TO 1964. . . . .	700	-	-	200	200	100	100	100	120
1950 TO 1959. . . . .	300	-	-	-	100	-	-	100	---
1949 OR EARLIER . . . . .	200	-	-	-	100	-	-	100	---
HOUSEHOLD COMPOSITION BY AGE OF HEAD									
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	11 200	100	100	500	2 600	4 200	3 200	500	173
MALE HEAD, WIFE PRESENT, NO NONRELATIVES. . . . .	6 500	-	-	300	1 400	2 300	2 100	400	179
UNDER 25 YEARS. . . . .	1 900	-	-	100	500	800	800	100	169
25 TO 29 YEARS. . . . .	1 700	-	-	-	200	700	600	100	186
30 TO 34 YEARS. . . . .	800	-	-	100	100	300	300	-	182
35 TO 44 YEARS. . . . .	700	-	-	-	100	200	200	100	185
45 TO 64 YEARS. . . . .	1 100	-	-	-	300	200	400	200	191
65 YEARS AND OVER . . . . .	1 400	-	-	100	100	100	100	100	154
OTHER MALE HEAD . . . . .	1 100	-	-	-	300	300	400	-	172
UNDER 65 YEARS. . . . .	1 000	-	-	-	300	300	300	-	174
65 YEARS AND OVER . . . . .	100	-	-	-	-	-	-	-	---
FEMALE HEAD . . . . .	3 600	100	100	100	1 000	1 500	700	100	165
UNDER 65 YEARS. . . . .	3 500	100	100	100	900	1 500	700	-	166
65 YEARS AND OVER . . . . .	100	-	-	-	-	-	-	-	---
1-PERSON HOUSEHOLDS . . . . .	4 500	300	200	500	1 600	1 100	500	200	133
UNDER 65 YEARS. . . . .	3 100	100	100	300	1 300	800	400	100	139
65 YEARS AND OVER . . . . .	1 300	200	100	200	300	200	100	200	106
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP									
NO OWN CHILDREN UNDER 18 YEARS. . . . .	8 900	300	200	800	2 700	2 400	1 900	500	152
WITH OWN CHILDREN UNDER 18 YEARS. . . . .	6 800	100	100	200	1 500	2 900	1 800	300	173
UNDER 6 YEARS ONLY. . . . .	3 500	-	-	100	800	1 500	800	200	172
1 . . . . .	2 300	-	-	-	600	1 000	500	100	169
2 . . . . .	1 000	-	-	-	100	500	300	100	180
3 OR MORE . . . . .	200	-	-	-	100	100	100	-	---
6 TO 17 YEARS ONLY. . . . .	1 900	-	-	100	400	700	600	100	176
1 . . . . .	900	-	-	-	200	400	300	-	177
2 . . . . .	400	-	-	-	-	100	100	-	188
3 OR MORE . . . . .	500	-	-	-	100	200	100	-	168
BOTH AGE GROUPS . . . . .	1 500	-	100	100	300	600	400	-	172
2 . . . . .	500	-	-	-	100	200	200	-	176
3 OR MORE . . . . .	1 000	-	-	100	200	400	300	-	170

<sup>1</sup> EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 3. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$50	\$50 TO \$69	\$70 TO \$99	\$100 TO \$149	\$150 TO \$199	\$200 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>--CONTINUED</b>									
<b>UNITS IN STRUCTURE</b>									
1 TO 4 . . . . .	6 800	100	200	300	1 400	2 400	2 000	600	175
5 TO 19 . . . . .	5 000	100	100	400	2 300	1 500	500	100	141
20 TO 49 . . . . .	2 800	100	-	200	300	1 100	1 100	-	185
50 OR MORE . . . . .	300	-	-	-	100	200	-	-	62
	500	200	100	100	100	-	-	-	
<b>YEAR STRUCTURE BUILT</b>									
APRIL 1970 OR LATER . . . . .	2 300	-	-	-	-	1 000	1 200	-	200+
1965 TO MARCH 1970 . . . . .	2 100	200	100	100	200	800	800	-	181
1960 TO 1964 . . . . .	900	100	100	-	100	300	300	100	174
1950 TO 1959 . . . . .	1 100	100	-	100	300	400	200	100	152
1940 TO 1949 . . . . .	700	-	-	300	200	100	100	-	153
1939 OR EARLIER . . . . .	8 600	-	200	700	3 300	2 600	1 200	500	145
<b>HEATING EQUIPMENT</b>									
WARM-AIR FURNACE . . . . .	8 400	200	100	300	1 900	2 700	2 700	400	176
STEAM OR HOT WATER . . . . .	3 800	200	200	200	900	1 100	400	200	149
BUILT-IN ELECTRIC UNITS . . . . .	800	-	-	100	100	300	300	-	188
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	1 100	-	-	100	400	300	200	100	147
OTHER MEANS . . . . .	2 500	-	100	300	1 000	800	200	100	138
NONE . . . . .	-	-	-	-	-	-	-	-	-
<b>AIR CONDITIONING</b>									
ROOM UNIT(S) . . . . .	3 000	-	-	100	500	1 400	800	200	177
CENTRAL SYSTEM . . . . .	1 800	-	-	-	-	600	1 100	-	200+
NONE . . . . .	10 900	400	400	800	3 700	3 300	1 800	500	148
<b>ELEVATOR IN STRUCTURE</b>									
4 FLOORS OR MORE . . . . .	600	200	100	100	100	-	-	-	62
WITH ELEVATOR . . . . .	500	200	100	100	100	-	-	-	60
WALK-UP . . . . .	-	-	-	-	-	-	-	-	-
1 TO 3 FLOORS . . . . .	15 100	200	300	900	4 100	5 200	3 700	700	166
<b>BASEMENT</b>									
WITH BASEMENT . . . . .	8 200	100	100	500	2 400	2 600	2 000	800	163
NO BASEMENT . . . . .	7 500	300	200	500	1 800	2 700	1 700	300	164
<b>SOURCE OF WATER</b>									
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	14 500	400	300	900	3 900	4 900	3 500	500	164
INDIVIDUAL WELL . . . . .	1 100	-	-	100	300	300	200	200	156
OTHER . . . . .	100	-	-	-	-	-	-	-	***
<b>SEWAGE DISPOSAL</b>									
PUBLIC SEWER . . . . .	14 000	400	300	900	3 900	4 700	3 400	400	164
SEPTIC TANK OR CESSPOOL . . . . .	1 600	-	-	100	300	500	300	300	166
OTHER . . . . .	100	-	-	-	-	-	-	100	***
<b>HOUSE HEATING FUEL</b>									
UTILITY GAS . . . . .	12 400	300	300	800	3 500	4 200	3 000	400	164
BOTTLED, TANK, OR LP GAS . . . . .	100	-	-	-	-	-	-	-	**
FUEL OIL, KEROSENE, ETC . . . . .	2 100	100	100	100	600	700	300	300	154
ELECTRICITY . . . . .	1 000	-	-	100	100	400	400	-	187
COAL OR COKE . . . . .	100	-	-	-	100	-	-	-	**
WOOD . . . . .	-	-	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	**
NONE . . . . .	-	-	-	-	-	-	-	-	-
<b>COOKING FUEL</b>									
UTILITY GAS . . . . .	8 700	200	200	700	3 200	2 700	1 400	300	148
BOTTLED, TANK, OR LP GAS . . . . .	400	-	-	100	100	100	100	100	**
ELECTRICITY . . . . .	6 500	200	100	200	900	2 500	2 200	300	181
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-	-
NONE . . . . .	100	-	-	-	-	-	-	-	***
<b>INCLUSION IN RENT</b>									
PARKING FACILITIES INCLUDED . . . . .	14 500	400	400	1 000	4 100	5 100	3 400	NA	163
GARBAGE AND TRASH COLLECTION INCLUDED . . . . .	13 200	400	300	900	3 900	4 700	3 000	NA	161
FURNITURE INCLUDED . . . . .	1 700	-	100	200	900	300	100	NA	127
<b>PUBLIC OR SUBSIDIZED HOUSING</b>									
UNITS IN PUBLIC HOUSING PROJECT . . . . .	1 200	400	200	200	200	200	200	NA	79
PRIVATE UNITS . . . . .	13 600	100	200	800	4 000	5 000	3 600	NA	167
WITH GOVERNMENT RENT SUBSIDIES . . . . .	400	-	-	-	200	100	100	NA	147
<b>OWNER OR MANAGER ON PROPERTY</b>									
2 OR MORE UNITS IN STRUCTURE . . . . .	8 700	300	200	700	2 800	2 800	1 700	100	154
WITH OWNER ON PROPERTY . . . . .	1 100	-	-	200	600	200	100	100	129
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY . . . . .	2 800	200	100	200	400	900	1 000	100	179
1 UNIT IN STRUCTURE (INCLUDES MOBILE HOME OR TRAILER) . . . . .	6 900	100	200	300	1 400	2 400	2 000	600	175
<b>OWNED SECOND HOME</b>									
YES . . . . .	500	-	400	400	1 000	4 100	5 100	200	100
NO . . . . .	15 200	400	400	1 000	4 100	5 100	3 500	700	189
									163

<sup>1</sup> EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 3. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$50	\$50 TO \$69	\$70 TO \$89	\$100 TO \$149	\$150 TO \$199	\$200 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED									
AUTOMOBILES AND TRUCKS AVAILABLE									
AUTOMOBILES AVAILABLE:									
1. . . . .	8 000	100	200	400	2 300	3 000	1 700	400	164
2. . . . .	3 300	-	-	100	500	1 200	1 300	100	189
3 OR MORE. . . . .	500	-	-	-	100	200	200	100	193
NONE . . . . .	3 800	300	200	500	1 300	900	400	200	130
TRUCKS AVAILABLE:									
1. . . . .	1 100	-	-	-	200	300	400	200	184
2 OR MORE. . . . .	100	-	-	-	-	-	-	-	184
NONE . . . . .	14 500	400	300	1 000	4 000	4 900	3 300	600	162
FAILURES IN PLUMBING AND EQUIPMENT									
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .									
UNUSABLE 6 HOURS OR LONGER:	13 400	400	400	900	3 700	4 300	3 000	700	161
WATER SUPPLY. . . . .	300	-	-	-	-	-	-	-	...
SEWAGE DISPOSAL . . . . .	100	-	-	-	-	200	-	-	...
FLUSH TOILET. . . . .	500	-	-	-	100	200	100	-	171
UNITS OCCUPIED LAST WINTER. . . . .									
UNUSABLE 6 HOURS OR LONGER:	11 700	400	300	900	3 000	3 800	2 700	600	162
HEATING EQUIPMENT . . . . .	800	-	-	100	300	200	100	-	142

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 OR MORE	MEDIAN (DOLLARS)
OWNER OCCUPIED HOUSING UNITS. . . . .	5 300	300	500	500	1 000	1 300	1 700	11400
ROOMS								
3 ROOMS OR LESS . . . . .	-	-	-	-	-	-	-	-
4 ROOMS . . . . .	400	-	-	-	100	100	100	-
5 ROOMS . . . . .	2 100	100	200	300	300	600	600	11400
6 ROOMS . . . . .	1 300	100	100	100	300	300	400	10800
7 ROOMS OR MORE . . . . .	1 500	100	200	100	300	400	600	12300
MEDIAN. . . . .	5.6	---	5.4	5.4	5.8	5.5	5.8	---
PERSONS								
1 PERSON. . . . .	400	100	-	-	100	-	100	8900
2 PERSONS . . . . .	1 000	100	100	200	200	200	200	8200
3 PERSONS . . . . .	1 200	-	100	100	200	300	400	11500
4 PERSONS . . . . .	800	100	100	100	-	300	300	13100
5 PERSONS . . . . .	800	-	100	-	200	200	300	12700
6 PERSONS OR MORE . . . . .	1 200	-	100	100	300	300	400	12200
MEDIAN. . . . .	3.6	---	3.4	2.6	4.1	3.9	4.0	---
UNITS WITH SUBFAMILIES. . . . .	200	-	-	-	-	100	-	---
UNITS WITH NONRELATIVES . . . . .	300	-	-	100	100	-	-	---
PLUMBING FACILITIES BY PERSONS PER ROOM								
WITH ALL PLUMBING FACILITIES. . . . .	5 300	300	500	500	1 000	1 300	1 700	11400
1.00 OR LESS. . . . .	2 600	300	500	500	800	1 100	1 500	11200
1.01 TO 1.50. . . . .	500	-	-	-	100	100	200	14700
1.51 OR MORE. . . . .	100	-	-	-	-	-	-	---
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	-	-	-	-	---
1.00 OR LESS. . . . .	-	-	-	-	-	-	-	-
1.01 TO 1.50. . . . .	-	-	-	-	-	-	-	-
1.51 OR MORE. . . . .	-	-	-	-	-	-	-	-
BEDROOMS								
NONE AND 1. . . . .	-	-	-	-	-	-	-	-
2 OR MORE . . . . .	1 100	100	100	200	200	300	200	9200
COMPLETE BATHROOMS								
1 AND ONE-HALF. . . . .	3 900	200	400	400	700	1 000	1 200	11200
2 OR MORE . . . . .	800	-	100	100	200	200	300	11500
NONE OR ALSO USED BY ANOTHER HOUSEHOLD. . . . .	600	-	-	-	100	100	300	14500
COMPLETE KITCHEN FACILITIES								
FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	5 300	300	500	500	1 000	1 300	1 700	11400
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES. . . . .	-	-	-	-	-	-	-	-
YEAR HEAD MOVED INTO UNIT								
1973 OR LATER . . . . .	900	-	-	100	200	300	300	12600
APRIL 1970 TO 1972. . . . .	1 100	100	200	100	300	400	500	11700
1965 TO MARCH 1970. . . . .	1 100	-	200	200	300	200	500	10200
1960 TO 1964. . . . .	900	100	100	100	100	200	400	13600
1950 TO 1959. . . . .	600	-	100	100	100	100	100	9700
1949 OR EARLIER . . . . .	200	-	-	-	-	-	-	---
HOUSEHOLD COMPOSITION BY AGE OF HEAD								
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	4 900	200	500	500	900	1 200	1 600	11600
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	3 200	100	100	300	400	800	1 500	14700
UNDER 25 YEARS. . . . .	200	-	-	-	-	100	100	---
25 TO 29 YEARS. . . . .	400	-	-	-	100	100	200	---
30 TO 34 YEARS. . . . .	400	-	-	-	100	100	300	15000+
35 TO 44 YEARS. . . . .	700	-	-	-	100	100	400	15000+
45 TO 64 YEARS. . . . .	1 200	-	100	200	100	200	500	14300
65 YEARS AND OVER . . . . .	300	-	100	100	100	-	-	---
OTHER MALE HEAD . . . . .	500	-	100	100	100	200	-	9000
UNDER 65 YEARS. . . . .	400	-	-	100	100	200	-	10300
65 YEARS AND OVER . . . . .	130	-	-	100	100	200	-	---
FEMALE HEAD . . . . .	1 300	200	300	100	400	300	-	7600
UNDER 65 YEARS. . . . .	1 200	100	300	100	400	200	-	7700
65 YEARS AND OVER . . . . .	100	-	-	-	-	-	-	---
1-PERSON HOUSEHOLDS . . . . .	400	100	-	-	100	-	100	8900
UNDER 65 YEARS. . . . .	300	-	-	-	100	-	100	---
65 YEARS AND OVER . . . . .	100	-	-	-	-	-	-	---
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP								
NO OWN CHILDREN UNDER 18 YEARS. . . . .	2 100	200	200	400	400	300	500	8900
WITH OWN CHILDREN UNDER 18 YEARS. . . . .	3 200	100	300	100	600	900	1 200	12700
UNDER 6 YEARS ONLY. . . . .	500	-	-	-	100	100	200	14100
1 . . . . .	400	-	-	-	-	100	200	---
2 . . . . .	100	-	-	-	-	100	-	---
3 OR MORE . . . . .	-	-	-	-	-	100	-	---
6 TO 17 YEARS ONLY. . . . .	1 900	100	200	100	300	600	700	12500
1 . . . . .	600	-	-	-	100	200	300	14400
2 . . . . .	500	-	100	-	100	200	100	11500
3 OR MORE . . . . .	800	-	100	-	200	200	300	11800
BOTH AGE GROUPS . . . . .	800	-	100	-	200	200	300	12300
2 . . . . .	200	-	100	-	100	100	100	---
3 OR MORE . . . . .	600	-	100	-	100	200	200	11200

TABLE 4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO  
HEAD OF HOUSEHOLD: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.,) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$3,000 \$4,999	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	5 000	300	500	400	900	1 200	1 700	11600
VALUE								
LESS THAN \$5,000	100	-	-	-	-	-	-	...
\$5,000 TO \$9,999	400	-	-	-	100	100	100	9600
\$10,000 TO \$14,999	1 200	100	200	100	200	300	400	10600
\$15,000 TO \$19,999	1 800	-	200	200	300	500	600	11600
\$20,000 TO \$24,999	800	-	-	100	100	200	300	12400
\$25,000 TO \$34,999	500	-	-	-	100	100	200	14100
\$35,000 OR MORE	200	-	-	-	-	-	100	...
MEDIAN	17100	...	16000	17200	16500	17400	18100	...
VALUE-INCOME RATIO								
LESS THAN 1.5	2 500	-	-	-	300	700	1 500	15000+
1.5 TO 1.9	600	-	-	100	100	300	100	11600
2.0 TO 2.4	600	-	-	100	300	200	-	9000
2.5 TO 2.9	300	-	-	100	100	100	-	...
3.0 TO 3.9	300	-	200	100	-	-	-	...
4.0 OR MORE	600	200	300	100	100	-	-	3800
NOT COMPUTED	-	-	-	-	-	-	-	-
OWNER OCCUPIED HOUSING UNITS	5 300	300	500	500	1 000	1 300	1 700	11400
YEAR STRUCTURE BUILT								
APRIL 1970 OR LATER	500	-	100	-	200	100	100	9000
1965 TO MARCH 1970	500	-	100	-	100	100	200	12800
1960 TO 1964	500	-	-	-	100	100	200	13000
1950 TO 1959	900	-	100	-	100	200	500	14800
1940 TO 1949	500	100	-	100	100	200	200	11700
1939 OR EARLIER	2 400	200	200	300	500	500	700	10100
HEATING EQUIPMENT								
WARM-AIR FURNACE	3 800	200	400	300	700	1 000	1 300	12100
STEAM OR HOT WATER	600	-	-	100	100	100	200	11600
BUILT-IN ELECTRIC UNITS	-	-	-	-	-	-	-	-
FLOOR, WALL, OR PIPELESS FURNACE	200	-	-	-	-	-	-	-
OTHER MEANS	700	-	100	100	200	100	200	8500
NONE	-	-	-	-	-	-	-	-
SOURCE OF WATER								
PUBLIC SYSTEM OR PRIVATE COMPANY	5 200	300	500	500	1 000	1 200	1 700	11500
INDIVIDUAL WELL	100	-	-	-	-	-	-	...
OTHER	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL								
PUBLIC SEWER	5 100	300	500	500	900	1 200	1 700	11400
SEPTIC TANK OR CESSPOOL	200	-	-	-	-	-	100	...
OTHER	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS								
WITH AIR CONDITIONING	1 200	100	100	100	200	200	500	13400
ROOM UNIT(S)	900	100	100	100	100	200	400	14600
CENTRAL SYSTEM	300	-	-	-	-	-	100	...
WITH BASEMENT	3 200	100	300	200	600	800	1 100	11900
OWNED SECOND HOME	100	-	-	-	-	-	-	...
AUTOMOBILES AVAILABLE:								
1	2 400	100	300	300	600	700	500	10000
2 OR MORE	2 200	-	100	200	300	500	1 200	15000+
RENTER OCCUPIED HOUSING UNITS	3 900	1 000	1 000	500	500	500	500	4900
ROOMS								
1 AND 2 ROOMS	200	100	-	-	-	-	-	-
3 ROOMS	600	200	200	-	100	100	100	4300
4 ROOMS	900	300	200	100	100	200	100	5000
5 ROOMS	1 200	300	300	100	100	100	200	4700
6 ROOMS OR MORE	1 000	200	300	200	200	100	100	5700
MEDIAN	4.7	4.4	4.8	5.2	4.9	6.2	4.8	...
PERSONS								
1 PERSON	900	300	200	100	100	100	100	4300
2 PERSONS	1 000	300	300	100	100	100	100	4300
3 PERSONS	900	300	200	100	100	100	100	4700
4 PERSONS	300	-	100	-	-	100	100	...
5 PERSONS	300	-	100	100	-	-	-	-
6 PERSONS OR MORE	400	-	100	100	100	-	100	6900
MEDIAN	2.6	2.1	2.7	3.1	3.2	2.6	2.6	...
UNITS WITH SUBFAMILIES	-	-	-	-	-	-	-	-
UNITS WITH NONRELATIVES	200	100	-	-	-	-	-	...
PLUMBING FACILITIES BY PERSONS PER ROOM								
WITH ALL PLUMBING FACILITIES	3 900	1 000	1 000	500	500	500	500	5000
1.00 OR LESS	3 500	1 000	900	400	400	500	400	4800
1.01 TO 1.50	300	-	100	-	-	-	100	...
1.51 OR MORE	-	-	-	-	-	-	-	-
LACKING SOME OR ALL PLUMBING FACILITIES	100	-	-	-	-	-	-	-
1.00 OR LESS	100	-	-	-	-	-	-	...
1.01 TO 1.50	-	-	-	-	-	-	-	-
1.51 OR MORE	-	-	-	-	-	-	-	-
BEDROOMS								
NONE AND 1	800	300	200	-	100	100	100	4100
2 OR MORE	1 800	500	400	200	200	200	200	4700
3 OR MORE	1 400	200	400	300	200	100	200	5700

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 OR MORE	MEDIAN (DOLLARS)
<b>RENTER OCCUPIED HOUSING UNITS--CONTINUED</b>								
<b>COMPLETE BATHROOMS</b>								
1 AND ONE-HALF	3 500	1 000	900	400	400	500	400	4800
2 OR MORE	300	-	100	-	100	-	100	***
NONE OR ALSO USED BY ANOTHER HOUSEHOLD	100	-	-	-	-	-	-	***
<b>COMPLETE KITCHEN FACILITIES</b>								
FOR EXCLUSIVE USE OF HOUSEHOLD	3 900	1 000	1 000	500	500	500	500	5000
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES	100	-	-	-	-	-	-	***
<b>YEAR HEAD MOVED INTO UNIT</b>								
1973 OR LATER	2 200	500	600	300	200	300	200	4800
APRIL 1970 TO 1972	900	300	300	100	100	100	100	4500
1965 TO MARCH 1970	500	100	100	100	100	-	100	6000
1960 TO 1964	200	-	-	-	-	-	-	***
1950 TO 1959	100	-	-	-	-	-	-	***
1949 OR EARLIER	-	-	-	-	-	-	-	***
<b>HOUSEHOLD COMPOSITION BY AGE OF HEAD</b>								
2-OR-MORE-PERSON HOUSEHOLDS	3 100	700	800	400	400	400	400	5100
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	1 000	100	100	200	200	300	300	11300
UNDER 25 YEARS	200	-	-	-	100	-	100	***
25 TO 29 YEARS	300	-	-	-	-	100	100	***
30 TO 34 YEARS	100	-	-	-	-	100	100	***
35 TO 44 YEARS	100	-	-	-	-	-	-	***
45 TO 64 YEARS	200	-	-	-	-	-	-	***
65 YEARS AND OVER	100	100	-	100	-	-	-	***
OTHER MALE HEAD	300	-	-	-	-	-	-	***
UNDER 65 YEARS	200	-	-	-	-	-	100	***
65 YEARS AND OVER	100	-	-	-	-	-	100	***
FEMALE HEAD	1 800	600	700	200	200	-	-	3800
UNDER 65 YEARS	1 800	600	700	200	200	-	-	3900
65 YEARS AND OVER	-	-	-	-	-	-	-	***
1-PERSON HOUSEHOLDS	900	300	200	100	100	100	100	4300
UNDER 65 YEARS	700	200	100	100	100	100	100	4900
65 YEARS AND OVER	200	100	-	-	-	-	-	***
<b>OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP</b>								
NO OWN CHILDREN UNDER 18 YEARS	1 600	500	300	200	100	300	200	5300
WITH OWN CHILDREN UNDER 18 YEARS	2 300	500	700	300	300	300	200	4800
UNDER 6 YEARS ONLY	1 000	300	300	-	100	100	100	4000
1	600	200	200	-	100	-	-	4100
2	300	100	100	-	-	100	-	***
3 OR MORE	-	-	-	-	-	-	-	***
6 TO 17 YEARS ONLY	700	100	200	100	100	-	100	5300
1	300	100	100	-	-	-	-	***
2	100	-	100	-	-	-	-	***
3 OR MORE	300	-	100	100	100	-	-	***
BOTH AGE GROUPS	600	100	200	100	100	100	100	6100
2	200	100	-	-	-	-	-	6200
3 OR MORE	400	-	100	100	100	100	-	***
SPECIFIED RENTER OCCUPIED <sup>2</sup>	3 900	1 000	1 000	500	500	500	500	4900
<b>GROSS RENT</b>								
LESS THAN \$50	200	200	-	-	-	-	-	***
\$50 TO \$69	100	-	100	-	-	-	-	***
\$70 TO \$99	300	100	100	-	-	-	-	***
\$100 TO \$119	400	100	-	100	100	100	100	***
\$120 TO \$149	1 000	300	300	100	100	100	100	4300
\$150 TO \$199	1 400	200	300	200	200	200	300	6800
\$200 OR MORE	600	100	200	100	100	100	100	5700
NO CASH RENT	-	-	-	-	-	-	-	-
MEDIAN	148	133	142	156	153	164	170	***
<b>GROSS RENT AS PERCENTAGE OF INCOME</b>								
LESS THAN 10 PERCENT	200	-	-	-	-	100	100	100
10 TO 14 PERCENT	500	-	-	-	-	100	300	15000+
15 TO 19 PERCENT	500	100	100	-	100	200	-	10000
20 TO 24 PERCENT	400	100	100	100	100	100	-	6600
25 TO 34 PERCENT	500	-	100	200	200	-	-	6200
35 PERCENT OR MORE	1 700	800	700	200	-	-	-	3200
NOT COMPUTED	100	-	-	-	-	-	-	***
RENTER OCCUPIED HOUSING UNITS <sup>3</sup>	3 900	1 000	1 000	500	500	500	500	4900
<b>UNITS IN STRUCTURE</b>								
1	2 000	400	600	300	200	300	300	5200
2 TO 4	1 500	500	400	200	100	100	100	4200
5 TO 19	400	100	100	-	100	100	100	9900
20 OR MORE	-	-	-	-	-	-	-	-
<b>YEAR STRUCTURE BUILT</b>								
APRIL 1970 OR LATER	200	-	-	-	-	-	100	***
1965 TO MARCH 1970	300	-	-	-	100	100	-	***
1960 TO 1964	200	100	-	-	100	-	100	***
1950 TO 1959	300	100	100	-	-	-	-	***
1940 TO 1949	100	-	-	-	-	-	-	***
1939 OR EARLIER	2 400	800	800	400	300	300	200	9600

<sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. <sup>3</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 4. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 OR MORE	MEDIAN (DOLLARS)
<b>RENTER OCCUPIED HOUSING UNITS--CONTINUED</b>								
HEATING EQUIPMENT								
WARM-AIR FURNACE . . . . .	2 000	500	500	200	300	200	300	5400
STEAM OR HOT WATER . . . . .	600	200	200	100	100	100	-	4700
BUILT-IN ELECTRIC UNITS . . . . .	100	-	-	-	-	-	-	***
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	100	100	-	-	-	-	-	-
OTHER MEANS . . . . .	1 100	300	300	200	100	200	100	4700
NONE . . . . .	-	-	-	-	-	-	-	-
SOURCE OF WATER								
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	3 900	1 000	1 000	500	500	500	400	4900
INDIVIDUAL WELL . . . . .	100	-	-	-	-	-	-	***
OTHER . . . . .	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL								
PUBLIC SEWER . . . . .	3 900	1 000	1 000	500	500	500	400	4900
SEPTIC TANK OR CESSPOOL . . . . .	-	-	-	-	-	-	-	-
OTHER . . . . .	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS								
WITH AIR CONDITIONING . . . . .	300	-	-	-	-	-	100	100
ROOM UNIT(S) . . . . .	200	-	-	-	-	-	100	100
CENTRAL SYSTEM . . . . .	100	-	-	-	-	-	-	***
4 FLOORS OR MORE . . . . .	-	-	-	-	-	-	-	***
WITH ELEVATOR . . . . .	-	-	-	-	-	-	-	-
OWNED SECOND HOME . . . . .	-	-	-	-	-	-	-	-
AUTOMOBILES AVAILABLE:								
1 . . . . .	1 600	200	300	300	300	300	200	7100
2 OR MORE . . . . .	500	-	-	-	100	200	200	13100
UNITS IN PUBLIC HOUSING PROJECT . . . . .	700	200	200	100	100	100	100	4500
PRIVATE UNITS WITH GOVERNMENT RENT SUBSIDIES . . . . .	200	100	100	-	-	-	-	***

TABLE 5. VALUE OF OWNER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$5,000	\$5,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	5 000	100	400	1 200	2 600	700	18000
ROOMS							
1 AND 2 ROOMS. . . . .	-	-	-	-	-	-	-
3 ROOMS. . . . .	-	-	-	-	-	-	-
4 ROOMS. . . . .	300	-	100	100	100	-	-
5 ROOMS. . . . .	2 000	-	100	500	1 100	200	18300
6 ROOMS. . . . .	1 300	-	-	300	600	300	19200
7 ROOMS OR MORE. . . . .	1 400	-	200	400	700	200	17300
MEDIAN . . . . .	5.6	-	5.7	5.6	5.6	5.9	***
PERSONS							
1 PERSON . . . . .	300	-	-	100	200	-	***
2 PERSONS. . . . .	900	-	-	300	500	100	17200
3 PERSONS. . . . .	1 200	-	100	300	500	100	16700
4 PERSONS. . . . .	700	-	-	200	400	100	18700
5 PERSONS. . . . .	800	-	100	100	500	100	19600
6 PERSONS OR MORE. . . . .	1 200	-	100	200	600	200	18200
MEDIAN . . . . .	3.7	-	4.6	3.2	3.9	4.1	***
UNITS WITH SUBFAMILIES . . . . .	100	-	-	-	-	-	***
UNITS WITH NONRELATIVES. . . . .	300	-	-	100	100	-	***
PLUMBING FACILITIES BY PERSONS PER ROOM							
WITH ALL PLUMBING FACILITIES . . . . .	5 000	100	400	1 200	2 600	700	18000
1.00 OR LESS . . . . .	4 400	100	400	1 000	2 300	600	18100
1.01 TO 1.50 . . . . .	500	-	100	200	200	100	16700
1.51 OR MORE. . . . .	100	-	-	-	100	-	***
LACKING SOME OR ALL PLUMBING FACILITIES. . . . .	-	-	-	-	-	-	-
1.00 OR LESS . . . . .	-	-	-	-	-	-	-
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-
1.51 OR MORE . . . . .	-	-	-	-	-	-	-
BEDROOMS							
NONE AND 1 . . . . .	-	-	-	-	-	-	-
2. . . . .	900	-	-	100	300	400	-
3 OR MORE. . . . .	4 100	100	300	900	2 200	600	18600
COMPLETE BATHROOMS							
1. . . . .	3 700	100	400	1 000	1 900	300	17000
1 AND ONE-HALF . . . . .	800	-	-	200	400	200	19300
2 OR MORE. . . . .	500	-	-	-	300	200	23100
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-
COMPLETE KITCHEN FACILITIES							
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	5 000	100	400	1 200	2 600	700	18000
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES . . . . .	-	-	-	-	-	-	-
YEAR HEAD MOVED INTO UNIT							
1973 OR LATER. . . . .	900	-	-	100	200	400	200
APRIL 1970 TO 1972 . . . . .	1 300	-	200	200	700	200	18700
1965 TO MARCH 1970 . . . . .	1 300	-	100	300	800	200	18900
1960 TO 1964 . . . . .	800	-	100	300	400	100	16400
1950 TO 1959 . . . . .	600	-	-	200	300	-	15000
1949 OR EARLIER. . . . .	100	-	-	-	-	-	***
HOUSEHOLD COMPOSITION BY AGE OF HEAD							
2-OR-MORE-PERSON HOUSEHOLDS.							
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	4 700	100	400	1 200	2 400	700	18000
UNDER 25 YEARS . . . . .	3 100	-	200	700	1 600	500	18500
25 TO 29 YEARS . . . . .	200	-	-	-	200	-	***
30 TO 34 YEARS . . . . .	400	-	-	100	200	-	-
35 TO 49 YEARS . . . . .	400	-	-	-	300	100	20300
45 TO 64 YEARS . . . . .	700	-	-	200	300	100	18400
65 YEARS AND OVER. . . . .	1 100	-	100	300	500	200	17400
OTHER MALE HEAD . . . . .	300	-	-	100	100	-	***
UNDER 65 YEARS . . . . .	400	-	-	100	200	-	16600
65 YEARS AND OVER. . . . .	100	-	-	100	200	-	16700
FEMALE HEAD. . . . .	1 200	100	100	300	600	200	17400
UNDER 65 YEARS . . . . .	1 200	100	100	300	600	200	18000
65 YEARS AND OVER. . . . .	100	-	-	100	-	-	***
1-PERSON HOUSEHOLDS.							
UNDER 65 YEARS . . . . .	300	-	-	100	200	-	***
65 YEARS AND OVER. . . . .	200	-	-	-	100	-	***
100	-	-	-	-	-	-	***
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP							
NO OWN CHILDREN UNDER 18 YEARS . . . . .	1 900	-	200	500	900	300	17300
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	3 200	-	300	700	1 700	400	18300
UNDER 6 YEARS ONLY . . . . .	500	-	-	100	300	-	17600
1. . . . .	400	-	-	100	200	-	***
2. . . . .	100	-	-	-	100	-	***
3 OR MORE. . . . .	-	-	-	-	-	-	-
6 TO 17 YEARS ONLY . . . . .	1 900	-	100	500	1 100	200	18100
1. . . . .	600	-	-	200	300	-	16900
2. . . . .	500	-	100	100	200	100	18000
3 OR MORE. . . . .	800	-	-	200	500	100	18900
BOTH AGE GROUPS. . . . .	800	-	100	100	400	200	19600
2. . . . .	200	-	-	-	100	100	***
3 OR MORE. . . . .	600	-	100	100	300	100	19000
YEAR STRUCTURE BUILT							
APRIL 1970 OR LATER. . . . .	500	-	-	100	300	100	20000
1965 TO MARCH 1970 . . . . .	500	-	-	-	300	200	22300
1960 TO 1964 . . . . .	500	-	-	-	300	200	22500
1950 TO 1959 . . . . .	900	-	-	200	600	100	19000
1940 TO 1949 . . . . .	500	-	-	200	300	-	16500
1939 OR EARLIER. . . . .	2 100	100	400	700	900	100	14600

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 5. VALUE OF OWNER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$5,000	\$5,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOLLARS)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>--CONTINUED</b>							
<b>HEATING EQUIPMENT</b>							
WARM-AIR FURNACE . . . . .	3 700	-	200	800	2 200	500	18600
STEAM OR HOT WATER . . . . .	500	-	-	100	200	200	21000
BUILT-IN ELECTRIC UNITS . . . . .	-	-	-	-	-	-	-
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	200	-	-	100	100	-	-
OTHER MEANS . . . . .	600	-	100	300	100	-	12400
NONE . . . . .	-	-	-	-	-	-	-
<b>AIR CONDITIONING</b>							
ROOM UNIT(S) . . . . .	900	-	-	200	500	100	18300
CENTRAL SYSTEM . . . . .	300	-	-	-	200	100	---
NONE . . . . .	3 900	100	400	1 000	1 900	500	17600
<b>BASEMENT</b>							
WITH BASEMENT . . . . .	3 100	-	200	600	1 700	600	19100
NO BASEMENT . . . . .	2 000	100	200	600	900	100	16000
<b>SOURCE OF WATER</b>							
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	5 000	100	400	1 200	2 600	700	18000
INDIVIDUAL WELL . . . . .	100	-	-	-	-	-	---
OTHER . . . . .	-	-	-	-	-	-	---
<b>SEWAGE DISPOSAL</b>							
PUBLIC SEWER . . . . .	4 900	100	400	1 200	2 600	700	18000
SEPTIC TANK OR CESSPOOL . . . . .	100	-	-	-	-	-	---
OTHER . . . . .	-	-	-	-	-	-	---
<b>HOUSE HEATING FUEL</b>							
UTILITY GAS . . . . .	4 400	100	400	1 100	2 300	600	17900
BOTTLED, TANK, OR LP GAS . . . . .	-	-	-	-	-	-	-
FUEL OIL, KEROSENE, ETC. . . . .	500	-	100	100	300	100	18000
ELECTRICITY . . . . .	-	-	-	-	-	-	-
COAL OR COKE . . . . .	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-
NONE . . . . .	-	-	-	-	-	-	-
<b>COOKING FUEL</b>							
UTILITY GAS . . . . .	4 000	100	400	1 100	2 000	500	17200
BOTTLED, TANK, OR LP GAS . . . . .	-	-	-	-	-	-	-
ELECTRICITY . . . . .	1 000	-	100	100	600	200	20500
FUEL OIL, KEROSENE, ETC. . . . .	-	-	-	-	-	-	-
COAL OR COKE . . . . .	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-
NONE . . . . .	-	-	-	-	-	-	-
<b>MORTGAGE ON PROPERTY</b>							
OWNED FREE AND CLEAR . . . . .	900	-	100	300	400	100	14700
MORTGAGE OR SIMILAR DEBT . . . . .	4 100	100	300	900	2 200	600	18600
INSURED . . . . .	1 800	-	100	300	1 200	200	19000
NOT INSURED . . . . .	2 100	-	200	500	1 000	400	18600
NOT REPORTED . . . . .	200	-	-	100	-	-	---
NOT REPORTED . . . . .	-	-	-	-	-	-	-
<b>REAL ESTATE TAXES LAST YEAR</b>							
MEAN (PER \$1,000 VALUE) . . . . .	17	---	22	18	15	15	---
<b>SELECTED CHARACTERISTICS</b>							
WITH GARAGE OR CARPORT ON PROPERTY . . . . .	3 700	100	200	800	2 000	600	18700
OWNED SECOND HOME . . . . .	100	-	-	-	-	-	---
AUTOMOBILES AVAILABLE:							
1. . . . .	2 400	-	300	500	1 300	200	17900
2. . . . .	1 600	-	100	400	800	300	18600
3 OR MORE. . . . .	400	-	-	100	300	100	20800
TRUCKS AVAILABLE:							
1. . . . .	400	-	-	-	200	100	19400
2 OR MORE. . . . .	-	-	-	-	-	-	-
<b>FAILURES IN PLUMBING AND EQUIPMENT</b>							
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	4 900	100	400	1 200	2 500	700	18000
UNUSABLE 6 HOURS OR LONGER:							
WATER SUPPLY . . . . .	100	-	-	-	-	-	---
SEWAGE DISPOSAL . . . . .	200	-	-	-	-	100	---
FLUSH TOILET . . . . .	200	-	-	-	100	-	---
UNITS OCCUPIED LAST WINTER . . . . .	4 800	100	400	1 200	2 500	700	18000
UNUSABLE 6 HOURS OR LONGER:							
HEATING EQUIPMENT . . . . .	600	-	100	200	300	-	17200

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 6. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$50	\$50 TO \$69	\$70 TO \$99	\$100 TO \$149	\$150 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
SPECIFIED RENTER OCCUPIED: UNITS REPORTING AMOUNT PAID FOR GARBAGE AND TRASH COLLECTION SERVICE . . . . .	3 900	200	100	300	1 300	1 900	-	148
ROOMS	400	-	-	-	100	200	-	150+
1 AND 2 ROOMS . . . . .	200	-	-	-	100	-	-	127
3 ROOMS . . . . .	600	-	-	100	300	200	-	141
4 ROOMS . . . . .	900	-	-	100	400	400	-	150+
5 ROOMS . . . . .	1 200	100	100	-	400	600	-	150+
6 ROOMS . . . . .	600	-	-	-	100	400	-	150+
7 ROOMS OR MORE . . . . .	400	-	-	-	100	300	-	150+
MEDIAN. . . . .	4.7	---	---	---	4.3	5.1	-	---
PERSONS								
1 PERSON. . . . .	900	100	-	100	400	200	-	122
2 PERSONS . . . . .	1 000	-	-	100	500	500	-	144
3 PERSONS . . . . .	900	100	-	100	200	500	-	150+
4 PERSONS . . . . .	300	-	-	-	100	200	-	---
5 PERSONS . . . . .	300	-	-	-	-	200	-	---
6 PERSONS OR MORE . . . . .	400	-	-	-	100	300	-	150+
MEDIAN. . . . .	2.6	---	---	---	2.0	3.1	-	---
UNITS WITH SUBFAMILIES. . . . .	-	-	-	-	-	-	-	-
UNITS WITH NONRELATIVES . . . . .	200	-	-	-	100	100	-	---
PLUMBING FACILITIES BY PERSONS PER ROOM								
WITH ALL PLUMBING FACILITIES. . . . .	3 900	200	100	300	1 300	1 900	-	149
1.00 OR LESS. . . . .	3 500	200	100	200	1 200	1 700	-	148
1.01 TO 1.50. . . . .	300	-	-	100	100	200	-	---
1.51 OR MORE. . . . .	-	-	-	-	-	-	-	---
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	100	-	-	-	-	-	-	---
1.00 OR LESS. . . . .	100	-	-	-	-	-	-	---
1.01 TO 1.50. . . . .	-	-	-	-	-	-	-	---
1.51 OR MORE. . . . .	-	-	-	-	-	-	-	---
BEDROOMS								
NONE AND 1. . . . .	800	100	-	100	400	200	-	119
2 . . . . .	1 800	100	-	100	700	900	-	150+
3 OR MORE . . . . .	1 400	100	100	100	200	900	-	150+
COMPLETE BATHROOMS								
1 AND ONE-HALF. . . . .	3 500	200	100	300	1 300	1 700	-	146
2 OR MORE . . . . .	300	-	-	-	-	200	-	---
NONE OR ALSO USED BY ANOTHER HOUSEHOLD. . . . .	100	-	-	-	-	-	-	---
COMPLETE KITCHEN FACILITIES								
FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	3 900	200	100	300	1 300	1 900	-	148
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-	-	-	-	-	-	-	---
NO COMPLETE KITCHEN FACILITIES. . . . .	100	-	-	-	-	-	-	---
YEAR HEAD MOVED INTO UNIT								
1973 OR LATER . . . . .	2 200	100	100	-	700	1 300	-	150+
APRIL 1970 TO 1972. . . . .	900	100	100	100	300	300	-	130
1965 TO MARCH 1970. . . . .	500	-	-	100	200	200	-	139
1960 TO 1964. . . . .	200	-	-	100	100	-	-	---
1950 TO 1959. . . . .	100	-	-	-	-	-	-	---
1949 OR EARLIER . . . . .	-	-	-	-	-	-	-	---
HOUSEHOLD COMPOSITION BY AGE OF HEAD								
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	3 100	100	100	200	900	1 700	-	150+
MALE HEAD, WIFE PRESENT, NO NONRELATIVES. . . . .	1 000	-	-	-	300	600	-	150+
UNDER 25 YEARS. . . . .	200	-	-	-	-	200	-	---
25 TO 29 YEARS. . . . .	300	-	-	-	-	200	-	---
30 TO 34 YEARS. . . . .	100	-	-	-	-	100	-	---
35 TO 44 YEARS. . . . .	100	-	-	-	-	100	-	---
45 TO 64 YEARS. . . . .	200	-	-	-	-	100	-	---
65 YEARS AND OVER . . . . .	100	-	-	-	-	100	-	---
OTHER MALE HEAD . . . . .	300	-	-	-	-	100	-	---
UNDER 65 YEARS . . . . .	200	-	-	-	-	100	-	---
65 YEARS AND OVER . . . . .	100	-	-	-	-	100	-	---
FEMALE HEAD . . . . .	1 800	100	100	100	500	1 000	-	150+
UNDER 65 YEARS . . . . .	1 800	100	100	100	500	1 000	-	150+
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-
1-PERSON HOUSEHOLDS . . . . .	900	100	-	100	400	200	-	122
UNDER 65 YEARS . . . . .	700	-	-	100	400	100	-	122
65 YEARS AND OVER . . . . .	200	-	-	-	-	100	-	---
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP								
NO OWN CHILDREN UNDER 18 YEARS. . . . .	1 600	100	-	200	700	600	-	131
WITH OWN CHILDREN UNDER 18 YEARS. . . . .	2 300	100	100	100	600	1 400	-	150+
UNDER 6 YEARS ONLY. . . . .	1 000	-	-	-	300	500	-	150+
1 . . . . .	600	-	-	-	300	300	-	149
2 . . . . .	300	-	-	-	100	200	-	---
3 OR MORE . . . . .	-	-	-	-	-	-	-	---
6 TO 17 YEARS ONLY. . . . .	700	-	-	-	100	400	-	150+
1 . . . . .	300	-	-	-	100	200	-	---
2 . . . . .	100	-	-	-	-	100	-	---
3 OR MORE . . . . .	300	-	-	-	100	100	-	---
BOTH AGE GROUPS . . . . .	600	-	100	-	100	400	-	150+
2 . . . . .	200	-	-	-	100	100	-	150+
3 OR MORE . . . . .	400	-	-	-	100	300	-	150+

\*EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 6. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$50	\$50 TO \$69	\$70 TO \$99	\$100 TO \$149	\$150 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>--CONTINUED</b>								
<b>UNITS IN STRUCTURE</b>								
1 . . . . .	2 000	100	100	100	500	1 200	-	150+
2 TO 4 . . . . .	1 500	-	-	200	800	500	-	133
5 TO 19 . . . . .	400	-	-	100	100	200	-	141
20 TO 49 . . . . .	-	-	-	-	-	-	-	-
50 OR MORE . . . . .	-	-	-	-	-	-	-	-
<b>YEAR STRUCTURE BUILT</b>								
APRIL 1970 OR LATER . . . . .	200	-	-	-	-	200	-	-
1965 TO MARCH 1970 . . . . .	300	-	-	-	100	200	-	-
1960 TO 1964 . . . . .	200	100	-	-	-	100	-	-
1950 TO 1959 . . . . .	300	100	-	-	100	100	-	-
1940 TO 1949 . . . . .	100	-	-	-	100	100	-	-
1939 OR EARLIER . . . . .	2 800	-	-	300	1 100	1 300	-	147
<b>HEATING EQUIPMENT</b>								
WARM-AIR FURNACE . . . . .	2 000	200	100	100	600	1 000	-	150+
STEAM OR HOT WATER . . . . .	600	-	-	-	300	300	-	138
BUILT-IN ELECTRIC UNITS . . . . .	100	-	-	-	-	100	-	-
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	100	-	-	-	100	100	-	-
OTHER MEANS . . . . .	1 100	-	-	200	400	500	-	142
NONE . . . . .	-	-	-	-	-	-	-	-
<b>AIR CONDITIONING</b>								
ROOM UNIT(S) . . . . .	200	-	-	-	-	100	-	-
CENTRAL SYSTEM . . . . .	100	-	-	-	-	100	-	-
NONE . . . . .	3 600	200	100	300	1 300	1 600	-	144
<b>ELEVATOR IN STRUCTURE</b>								
4 FLOORS OR MORE . . . . .	-	-	-	-	-	-	-	-
WITH ELEVATOR . . . . .	-	-	-	-	-	-	-	-
WALK-UP . . . . .	-	-	-	-	-	-	-	-
1 TO 3 FLOORS . . . . .	3 900	200	100	300	1 300	1 900	-	148
<b>BASEMENT</b>								
WITH BASEMENT . . . . .	2 000	100	-	100	800	1 000	-	150+
NO BASEMENT . . . . .	2 000	100	100	200	600	900	-	144
<b>SOURCE OF WATER</b>								
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	3 900	200	100	300	1 300	1 900	-	148
INDIVIDUAL WELL . . . . .	100	-	-	-	-	-	-	-
OTHER . . . . .	-	-	-	-	-	-	-	-
<b>SEWAGE DISPOSAL</b>								
PUBLIC SEWER . . . . .	3 900	200	100	300	1 300	1 900	-	148
SEPTIC TANK OR CESSPOOL . . . . .	-	-	-	-	-	-	-	-
OTHER . . . . .	-	-	-	-	-	-	-	-
<b>HOUSE HEATING FUEL</b>								
UTILITY GAS . . . . .	3 600	200	100	300	1 200	1 700	-	146
BOTTLED, TANK, OR LP GAS . . . . .	-	-	-	-	-	-	-	-
FUEL OIL, KEROSENE, ETC . . . . .	200	-	-	-	100	100	-	-
ELECTRICITY . . . . .	100	-	-	-	-	100	-	-
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-
NONE . . . . .	-	-	-	-	-	-	-	-
<b>COOKING FUEL</b>								
UTILITY GAS . . . . .	3 300	200	100	300	1 200	1 400	-	141
BOTTLED, TANK, OR LP GAS . . . . .	-	-	-	-	-	-	-	-
ELECTRICITY . . . . .	600	-	-	-	100	500	-	150+
FUEL OIL, KEROSENE, ETC . . . . .	-	-	-	-	-	-	-	-
COAL OR COKE . . . . .	-	-	-	-	-	-	-	-
WOOD . . . . .	-	-	-	-	-	-	-	-
OTHER FUEL . . . . .	-	-	-	-	-	-	-	-
NONE . . . . .	-	-	-	-	-	-	-	-
<b>INCLUSION IN RENT</b>								
PARKING FACILITIES INCLUDED . . . . .	3 800	200	100	300	1 300	1 800	NA	147
GARBAGE AND TRASH COLLECTION INCLUDED . . . . .	3 500	200	100	300	1 300	1 700	NA	145
FURNITURE INCLUDED . . . . .	400	-	-	100	200	100	NA	118
<b>PUBLIC OR SUBSIDIZED HOUSING</b>								
UNITS IN PUBLIC HOUSING PROJECT . . . . .	700	200	100	100	100	200	NA	106
PRIVATE UNITS . . . . .	3 200	-	-	300	1 200	1 700	NA	150+
WITH GOVERNMENT RENT SUBSIDIES . . . . .	200	-	-	-	100	100	NA	-
<b>OWNER OR MANAGER ON PROPERTY</b>								
2 OR MORE UNITS IN STRUCTURE . . . . .	1 900	100	-	200	900	700	-	133
WITH OWNER ON PROPERTY . . . . .	300	-	-	100	100	100	-	-
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY . . . . .	-	-	-	-	-	-	-	-
1 UNIT IN STRUCTURE (INCLUDES MOBILE HOME OR TRAILER) . . . . .	300	-	-	-	100	100	-	-
2 000	100	100	100	100	500	1 200	-	150+
<b>OWNED SECOND HOME</b>								
YES . . . . .	3 900	200	100	300	1 300	1 900	-	148
NO . . . . .	-	-	-	-	-	-	-	-

\*EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 6. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS WITH NEGRO HEAD OF HOUSEHOLD: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$50	\$50 TO \$69	\$70 TO \$99	\$100 TO \$149	\$150 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>--CONTINUED</b>								
<b>AUTOMOBILES AND TRUCKS AVAILABLE</b>								
AUTOMOBILES AVAILABLE:								
1. . . . .	1 600	-	100	100	600	800	-	150+
2. . . . .	400	-	-	-	100	300	-	150+
3 OR MORE. . . . .	100	-	-	-	-	100	-	---
NONE . . . . .	1 800	200	-	200	600	800	-	138
TRUCKS AVAILABLE:								
1. . . . .	100	-	-	-	-	100	-	---
2 OR MORE. . . . .	3 800	200	100	300	1 300	1 800	-	147
NONE . . . . .	-	-	-	-	-	-	-	-
<b>FAILURES IN PLUMBING AND EQUIPMENT</b>								
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .								
UNUSABLE 6 HOURS OR LONGER:								
WATER SUPPLY. . . . .	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL . . . . .	-	-	-	-	-	-	-	-
FLUSH TOILET. . . . .	200	-	-	-	-	100	-	---
UNITS OCCUPIED LAST WINTER. . . . .								
UNUSABLE 6 HOURS OR LONGER:								
HEATING EQUIPMENT . . . . .	2 900	200	100	300	1 000	1 300	-	144
HEATING EQUIPMENT . . . . .	300	-	-	-	200	100	-	---

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 7. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 OR MORE	MEDIAN (DOLLARS)
OWNER OCCUPIED HOUSING UNITS. . . . .	2 000	100	200	200	100	800	700	12900
ROOMS								
3 ROOMS OR LESS	-	-	-	-	-	-	-	-
4 ROOMS	100	-	-	-	-	-	-	-
5 ROOMS	800	100	100	100	-	100	-	11900
6 ROOMS	600	-	100	-	100	300	200	13900
7 ROOMS OR MORE	400	-	-	-	100	200	300	14400
MEDIAN.	5.6	---	---	---	---	5.3	6.0	---
PERSONS								
1 PERSON	100	-	-	-	-	100	-	-
2 PERSONS	200	-	-	-	-	100	100	---
3 PERSONS	400	-	-	100	-	100	100	11200
4 PERSONS	400	-	-	-	-	200	100	13500
5 PERSONS	300	-	-	-	-	100	100	-
6 PERSONS OR MORE	600	-	-	-	-	200	200	13600
MEDIAN.	4.2	-	-	---	-	4.5	4.4	---
UNITS WITH SUBFAMILIES. . . . .	100	-	-	-	-	-	-	-
UNITS WITH NONRELATIVES	-	-	-	-	-	-	-	---
PLUMBING FACILITIES BY PERSONS PER ROOM								
WITH ALL PLUMBING FACILITIES	1 900	100	200	200	100	700	700	12900
1.00 OR LESS	1 600	100	200	100	100	600	600	12900
1.01 TO 1.50	200	-	-	-	-	100	100	-
1.51 OR MORE	100	-	-	-	-	-	-	---
LACKING SOME OR ALL PLUMBING FACILITIES	-	-	-	-	-	-	-	-
1.00 OR LESS	-	-	-	-	-	-	-	-
1.01 TO 1.50	-	-	-	-	-	-	-	-
1.51 OR MORE	-	-	-	-	-	-	-	-
BEDROOMS								
NONE AND 1	-	-	-	-	-	-	-	-
2	400	-	100	100	-	200	-	11100
3 OR MORE	1 600	100	100	100	100	500	600	13600
COMPLETE BATHROOMS								
1	1 500	100	100	100	100	600	400	12200
1 AND ONE-HALF	300	-	-	-	-	-	200	---
2 OR MORE	200	-	-	-	-	100	100	---
NONE OR ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	---
COMPLETE KITCHEN FACILITIES								
FOR EXCLUSIVE USE OF HOUSEHOLD	1 900	100	200	200	100	700	700	12900
ALSO USED BY ANOTHER HOUSEHOLD	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES	-	-	-	-	-	-	-	-
YEAR HEAD MOVED INTO UNIT								
1973 OR LATER	300	-	-	-	-	-	-	-
APRIL 1970 TO 1972	600	-	100	-	-	200	100	11900
1965 TO MARCH 1970	500	-	-	-	-	200	200	13700
1960 TO 1964	200	-	-	-	-	200	100	---
1950 TO 1959	300	-	-	-	-	100	100	---
1949 OR EARLIER	-	-	-	-	-	100	100	---
HOUSEHOLD COMPOSITION BY AGE OF HEAD								
2-OR-MORE-PERSON HOUSEHOLDS								
MALE HEAD, WIFE PRESENT, NO NONRELATIVES	1 900	100	100	200	100	700	700	13100
UNDER 25 YEARS	1 500	-	-	100	100	600	600	13900
25 TO 29 YEARS	100	-	-	-	-	-	-	---
30 TO 34 YEARS	200	-	-	-	-	100	100	---
35 TO 44 YEARS	200	-	-	-	-	100	100	---
45 TO 64 YEARS	400	-	-	-	-	200	200	15000+
65 YEARS AND OVER	500	-	-	100	-	200	200	13900
OTHER MALE HEAD	100	-	-	-	-	-	-	---
UNDER 65 YEARS	100	-	-	-	-	-	-	---
65 YEARS AND OVER	-	-	-	-	-	-	-	---
FEMALE HEAD	300	-	100	-	-	-	-	---
UNDER 65 YEARS	300	-	100	-	-	-	-	---
65 YEARS AND OVER	-	-	-	-	-	-	-	---
1-PERSON HOUSEHOLDS	100	-	-	-	-	100	-	-
UNDER 65 YEARS	100	-	-	-	-	100	-	---
65 YEARS AND OVER	-	-	-	-	-	-	-	---
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP								
NO OWN CHILDREN UNDER 18 YEARS	600	100	-	-	100	200	200	12100
WITH OWN CHILDREN UNDER 18 YEARS	1 400	-	100	100	100	600	500	13100
UNDER 6 YEARS ONLY	300	-	-	100	-	100	100	---
1	100	-	-	-	-	100	100	---
2	100	-	-	-	-	100	100	---
3 OR MORE	100	-	-	-	-	-	-	---
6 TO 17 YEARS ONLY	700	-	100	100	100	200	300	12800
1	100	-	-	-	-	-	-	---
2	200	-	-	-	-	-	-	---
3 OR MORE	400	-	-	-	-	100	100	12000
BOTH AGE GROUPS	500	-	-	-	-	100	100	13100
2	100	-	-	-	-	100	-	---
3 OR MORE	300	-	-	-	-	200	100	---

TABLE 7. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup>	1 900	100	100	200	100	700	600	13000
VALUE								
LESS THAN \$5,000.	-	-	-	-	-	-	-	-
\$5,000 TO \$9,999.	100	-	-	-	-	-	-	-
\$10,000 TO \$14,999.	500	-	100	-	100	200	100	12000
\$15,000 TO \$19,999.	600	-	-	100	-	300	200	13100
\$20,000 TO \$24,999.	300	-	-	-	-	100	200	-
\$25,000 TO \$34,999.	300	-	-	-	-	100	100	-
\$35,000 OR MORE.	100	-	-	-	-	-	100	-
MEDIAN.	17500	-	***	***	***	16900	20300	***
VALUE-INCOME RATIO								
LESS THAN 1.5	1 000	-	-	-	100	400	500	15000
1.5 TO 1.9.	400	-	-	-	-	200	100	13200
2.0 TO 2.4.	100	-	-	-	-	-	-	-
2.5 TO 2.9.	100	-	-	-	-	-	-	-
3.0 TO 3.9.	100	-	-	-	-	-	-	-
4.0 OR MORE.	200	100	100	-	-	-	-	-
NOT COMPUTED.	-	-	-	-	-	-	-	-
OWNER OCCUPIED HOUSING UNITS.	2 000	100	200	200	100	800	700	12900
YEAR STRUCTURE BUILT								
APRIL 1970 OR LATER	200	-	-	-	-	-	-	-
1965 TO MARCH 1970.	200	-	-	-	-	100	100	-
1960 TO 1964.	100	-	-	-	-	-	100	-
1950 TO 1959.	400	-	-	-	-	200	100	13700
1940 TO 1949.	200	-	-	-	-	100	-	-
1939 OR EARLIER	900	100	100	100	100	300	300	12500
HEATING EQUIPMENT								
WARM-AIR FURNACE.	1 500	100	100	100	100	600	500	13100
STEAM OR HOT WATER.	100	-	-	-	-	-	100	-
BUILT-IN ELECTRIC UNITS	-	-	-	-	-	-	-	-
FLOOR, WALL, OR PIPELESS FURNACE.	100	-	-	-	-	-	-	-
OTHER MEANS.	300	-	-	-	-	100	100	-
NONE.	-	-	-	-	-	-	-	-
SOURCE OF WATER								
PUBLIC SYSTEM OR PRIVATE COMPANY.	1 700	100	100	100	100	600	600	13300
INDIVIDUAL WELL.	300	-	-	-	-	200	-	-
OTHER.	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL								
PUBLIC SEWER.	1 700	100	100	100	100	600	600	13200
SEPTIC TANK OR CESPOOL.	300	-	-	-	-	200	-	-
OTHER.	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS								
WITH AIR CONDITIONING	400	-	-	-	-	-	200	200
ROOM UNIT(S).	400	-	-	-	-	-	200	14000
CENTRAL SYSTEM.	100	-	-	-	-	-	-	-
WITH BASEMENT.	1 200	100	100	100	100	400	500	13300
OWNED SECOND HOME	100	-	-	-	-	-	-	-
AUTOMOBILES AVAILABLE:								
1	900	100	100	100	100	400	300	12100
2 OR MORE	800	-	-	-	-	400	400	14700
RENTER OCCUPIED HOUSING UNITS.	800	100	100	200	100	200	100	7300
ROOMS								
1 AND 2 ROOMS.	-	-	-	-	-	-	-	-
3 ROOMS.	100	-	-	-	-	-	-	-
4 ROOMS.	300	-	-	-	100	-	100	-
5 ROOMS.	100	-	-	-	-	-	-	-
6 ROOMS OR MORE.	200	-	-	-	100	-	100	-
MEDIAN.	4.3	-	-	***	-	-	-	-
PERSONS								
1 PERSON.	100	-	-	-	-	-	-	-
2 PERSONS.	200	100	100	-	-	-	-	-
3 PERSONS.	200	-	-	-	100	-	100	-
4 PERSONS.	200	-	-	-	-	-	-	-
5 PERSONS.	-	-	-	-	-	-	-	-
6 PERSONS OR MORE.	100	-	-	-	-	-	-	-
MEDIAN.	3.0	-	***	-	***	***	-	-
UNITS WITH SUBFAMILIES.	-	-	-	-	-	-	-	-
UNITS WITH NONRELATIVES.	-	100	-	-	-	-	-	-
PLUMBING FACILITIES BY PERSONS PER ROOM								
WITH ALL PLUMBING FACILITIES.	800	100	100	200	100	200	100	7100
1.00 OR LESS.	700	100	100	200	100	200	100	7100
1.01 TO 1.50.	100	-	-	-	-	-	-	-
1.51 OR MORE.	-	-	-	-	-	-	-	-
LACKING SOME OR ALL PLUMBING FACILITIES	-	-	-	-	-	-	-	-
1.00 OR LESS.	-	-	-	-	-	-	-	-
1.01 TO 1.50.	-	-	-	-	-	-	-	-
1.51 OR MORE.	-	-	-	-	-	-	-	-
BEDROOMS								
NONE AND 1.	100	-	-	-	-	-	-	-
2	200	100	100	100	100	100	100	6900
3 OR MORE	200	-	-	-	-	-	-	-

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 7. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$3,000	\$3,000 TO \$4,999	\$5,000 TO \$6,999	\$7,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 OR MORE	MEDIAN (DOLLARS)
<b>RENTER OCCUPIED HOUSING UNITS--CONTINUED</b>								
COMPLETE BATHROOMS								
1 AND ONE-HALF . . . . .	700	100	100	200	100	100	100	6800
2 OR MORE . . . . .	-	-	-	-	-	-	-	-
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-	-
COMPLETE KITCHEN FACILITIES								
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	700	100	100	200	100	200	100	7300
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES . . . . .	100	-	-	-	-	-	-	---
YEAR HEAD MOVED INTO UNIT								
1973 OR LATER . . . . .	500	100	100	200	-	100	100	6300
APRIL 1970 TO 1972 . . . . .	100	-	-	-	-	-	-	-
1965 TO MARCH 1970 . . . . .	100	-	-	-	-	-	-	-
1960 TO 1964 . . . . .	-	-	-	-	-	-	-	-
1950 TO 1959 . . . . .	-	-	-	-	-	-	-	-
1949 OR EARLIER . . . . .	-	-	-	-	-	-	-	-
HOUSEHOLD COMPOSITION BY AGE OF HEAD								
2-OR-MORE-PERSON HOUSEHOLDS								
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	700	100	100	200	100	200	100	6900
UNDER 25 YEARS . . . . .	400	-	-	100	-	100	100	9500
25 TO 29 YEARS . . . . .	200	-	-	100	-	-	-	-
30 TO 34 YEARS . . . . .	100	-	-	-	-	-	-	-
35 TO 44 YEARS . . . . .	100	-	-	-	-	-	-	-
45 TO 64 YEARS . . . . .	100	-	-	-	-	-	-	-
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-
OTHER MALE HEAD . . . . .	-	-	-	-	-	-	-	-
UNDER 65 YEARS . . . . .	-	-	-	-	-	-	-	-
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-
FEMALE HEAD . . . . .	300	100	100	-	-	-	-	-
UNDER 65 YEARS . . . . .	300	100	100	-	-	-	-	-
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-
1-PERSON HOUSEHOLDS								
UNDER 65 YEARS . . . . .	100	-	-	-	-	-	-	-
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP								
NO OWN CHILDREN UNDER 18 YEARS . . . . .	200	-	-	-	-	-	-	-
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	600	100	100	100	100	100	100	6800
UNDER 6 YEARS ONLY . . . . .	400	100	100	100	100	100	100	6000
1 . . . . .	300	100	100	100	100	100	100	-
2 . . . . .	100	-	-	-	-	-	-	-
3 OR MORE . . . . .	-	-	-	-	-	-	-	-
6 TO 17 YEARS ONLY . . . . .	100	-	-	-	-	-	-	-
1 . . . . .	-	-	-	-	-	-	-	-
2 . . . . .	-	-	-	-	-	-	-	-
3 OR MORE . . . . .	-	-	-	-	-	-	-	-
BOTH AGE GROUPS . . . . .	100	-	-	-	-	-	-	-
2 . . . . .	-	-	-	-	-	-	-	-
3 OR MORE . . . . .	100	-	-	-	-	-	-	-
SPECIFIED RENTER OCCUPIED <sup>2</sup>								
GROSS RENT								
LESS THAN \$50 . . . . .	-	-	-	-	-	-	-	-
\$50 TO \$59 . . . . .	-	-	-	-	-	-	-	-
\$70 TO \$99 . . . . .	-	-	-	-	-	-	-	-
\$100 TO \$119 . . . . .	100	-	-	-	-	-	-	-
\$120 TO \$149 . . . . .	200	100	-	-	-	-	-	-
\$150 TO \$199 . . . . .	300	-	100	100	-	100	100	-
\$200 OR MORE . . . . .	100	-	-	100	-	100	100	-
NO CASH RENT . . . . .	-	-	-	-	-	-	-	-
MEDIAN . . . . .	162	-	-	-	-	-	-	-
GROSS RENT AS PERCENTAGE OF INCOME								
LESS THAN 10 PERCENT . . . . .	-	-	-	-	-	-	-	-
10 TO 14 PERCENT . . . . .	200	-	-	-	-	-	100	100
15 TO 19 PERCENT . . . . .	100	-	-	-	-	-	-	-
20 TO 24 PERCENT . . . . .	100	-	-	-	-	-	-	-
25 TO 34 PERCENT . . . . .	100	-	-	-	-	100	-	-
35 PERCENT OR MORE . . . . .	300	100	100	100	-	-	-	-
NOT COMPUTED . . . . .	-	-	-	-	-	-	-	-
RENTER OCCUPIED HOUSING UNITS <sup>3</sup>								
UNITS IN STRUCTURE								
1 . . . . .	400	-	-	-	-	-	-	-
2 TO 4 . . . . .	400	100	100	100	100	100	100	8300
5 TO 19 . . . . .	100	-	-	-	-	-	-	-
20 OR MORE . . . . .	-	-	-	-	-	-	-	-
YEAR STRUCTURE BUILT								
APRIL 1970 OR LATER . . . . .	100	-	-	-	-	-	-	-
1965 TO MARCH 1970 . . . . .	-	-	-	-	-	-	-	-
1960 TO 1964 . . . . .	-	-	-	-	-	-	-	-
1950 TO 1959 . . . . .	100	-	-	-	-	-	-	-
1940 TO 1949 . . . . .	100	-	-	-	-	-	-	-
1939 OR EARLIER . . . . .	600	100	100	100	100	200	-	7600

<sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>3</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 7. INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN OWNER AND RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974--CONTINUED

(DATA BASED ON SAMPLE. SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

TABLE 8. VALUE OF OWNER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$5,000	\$5,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOLLARS)
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	1 900	-	100	500	800	400	16300
ROOMS							
1 AND 2 ROOMS . . . . .	-	-	-	-	-	-	-
3 ROOMS . . . . .	-	-	-	-	-	-	-
4 ROOMS . . . . .	100	-	-	-	-	-	-
5 ROOMS . . . . .	700	-	-	200	300	200	19000
6 ROOMS . . . . .	600	-	-	200	400	100	18800
7 ROOMS OR MORE . . . . .	400	-	100	100	100	100	17100
MEDIAN . . . . .	5.7	-	5.6	5.7	5.7	5.5	***
PERSONS							
1 PERSON . . . . .	100	-	-	100	-	-	***
2 PERSONS . . . . .	200	-	-	-	100	100	-
3 PERSONS . . . . .	400	-	-	200	100	100	16700
4 PERSONS . . . . .	400	-	-	100	200	100	20400
5 PERSONS . . . . .	300	-	-	100	100	-	***
6 PERSONS OR MORE . . . . .	500	-	-	100	300	100	19200
MEDIAN . . . . .	4.2	-	3.5	4.4	3.9	3.9	***
UNITS WITH SUBFAMILIES . . . . .	100	-	-	-	-	-	***
UNITS WITH NONRELATIVES . . . . .	-	-	-	-	-	-	-
PLUMBING FACILITIES BY PERSONS PER ROOM							
WITH ALL PLUMBING FACILITIES . . . . .	1 900	-	100	500	800	400	18400
1.00 OR LESS . . . . .	1 600	-	100	400	700	300	18400
1.01 TO 1.50 . . . . .	200	-	-	-	200	-	***
1.51 OR MORE . . . . .	100	-	-	-	-	-	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	-	-	-	-
1.00 OR LESS . . . . .	-	-	-	-	-	-	-
1.01 TO 1.50 . . . . .	-	-	-	-	-	-	-
1.51 OR MORE . . . . .	-	-	-	-	-	-	-
BEDROOMS							
NONE AND 1 . . . . .	-	-	-	-	-	-	-
2 . . . . .	400	-	-	200	100	-	-
3 OR MORE . . . . .	1 500	-	100	300	700	300	19100
COMPLETE BATHROOMS							
1. AND ONE-HALF . . . . .	1 400	-	100	500	600	200	16500
1 AND ONE-HALF . . . . .	300	-	-	-	100	100	***
2 OR MORE . . . . .	200	-	-	-	100	-	***
NONE OR ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-
COMPLETE KITCHEN FACILITIES							
FOR EXCLUSIVE USE OF HOUSEHOLD . . . . .	1 900	-	100	500	800	400	18400
ALSO USED BY ANOTHER HOUSEHOLD . . . . .	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES . . . . .	-	-	-	-	-	-	-
YEAR HEAD MOVED INTO UNIT							
1973 OR LATER . . . . .	300	-	-	-	200	-	***
APRIL 1970 TO 1972 . . . . .	600	-	-	200	200	200	20100
1965 TO MARCH 1970 . . . . .	500	-	-	200	200	100	17600
1960 TO 1964 . . . . .	200	-	100	100	100	-	***
1950 TO 1959 . . . . .	300	-	-	100	100	-	***
1949 OR EARLIER . . . . .	-	-	-	-	-	-	-
HOUSEHOLD COMPOSITION BY AGE OF HEAD							
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	1 800	-	100	400	800	400	18700
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	1 400	-	100	300	700	300	19500
UNDER 25 YEARS . . . . .	100	-	-	-	-	-	-
25 TO 29 YEARS . . . . .	200	-	-	100	100	-	***
30 TO 34 YEARS . . . . .	200	-	-	-	100	-	-
35 TO 44 YEARS . . . . .	400	-	-	100	200	100	20500
45 TO 64 YEARS . . . . .	500	-	-	100	200	100	19300
65 YEARS AND OVER . . . . .	100	-	-	-	-	-	-
OTHER MALE HEAD . . . . .	100	-	-	100	-	-	-
UNDER 65 YEARS . . . . .	-	-	-	-	-	-	-
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-
FEMALE HEAD . . . . .	300	-	-	100	100	-	-
UNDER 65 YEARS . . . . .	300	-	-	100	100	-	-
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-
1-PERSON HOUSEHOLDS . . . . .	100	-	-	100	-	-	-
UNDER 65 YEARS . . . . .	100	-	-	100	-	-	-
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP							
NO OWN CHILDREN UNDER 18 YEARS . . . . .	500	-	-	200	200	100	16800
WITH OWN CHILDREN UNDER 18 YEARS . . . . .	1 300	-	100	300	700	200	18700
UNDER 6 YEARS ONLY . . . . .	200	-	-	100	200	-	***
1 . . . . .	100	-	-	-	100	-	***
2 . . . . .	100	-	-	-	100	-	***
3 OR MORE . . . . .	-	-	-	-	-	-	-
6 TO 17 YEARS ONLY . . . . .	600	-	100	100	300	100	17700
1 . . . . .	100	-	-	-	100	-	***
2 . . . . .	200	-	-	100	-	-	-
3 OR MORE . . . . .	400	-	-	100	200	100	20000
BOTH AGE GROUPS . . . . .	500	-	-	100	200	100	20000
2 . . . . .	100	-	-	-	100	-	***
3 OR MORE . . . . .	300	-	-	100	200	100	20000
YEAR STRUCTURE BUILT							
APRIL 1970 OR LATER . . . . .	200	-	-	-	100	100	***
1965 TO MARCH 1970 . . . . .	100	-	-	-	100	-	***
1960 TO 1964 . . . . .	100	-	-	-	100	100	***
1950 TO 1959 . . . . .	400	-	-	100	200	100	18800
1940 TO 1949 . . . . .	200	-	-	100	100	100	18800
1939 OR EARLIER . . . . .	900	-	100	300	400	100	15300

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 8. VALUE OF OWNER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$5,000	\$5,000 TO \$9,999	\$10,000 TO \$14,999	\$15,000 TO \$24,999	\$25,000 OR MORE	MEDIAN (DOLLARS)
<b>SPECIFIED OWNER OCCUPIED:--CONTINUED</b>							
<b>HEATING EQUIPMENT</b>							
WARM-AIR FURNACE . . . . .	1 400	-	100	300	700	300	19500
STEAM OR HOT WATER . . . . .	100	-	-	-	-	-	---
BUILT-IN ELECTRIC UNITS . . . . .	-	-	-	-	-	-	---
FLOOR, WALL, OR PIPELESS FURNACE . . . . .	100	-	-	-	-	-	---
OTHER MEANS . . . . .	300	-	-	100	100	-	---
NONE . . . . .	-	-	-	-	-	-	---
<b>AIR CONDITIONING</b>							
ROOM UNIT(S) . . . . .	400	-	-	100	200	100	18900
CENTRAL SYSTEM . . . . .	100	-	-	-	-	-	---
NONE . . . . .	1 500	-	100	400	600	300	17700
<b>BASEMENT</b>							
WITH BASEMENT . . . . .	1 100	-	100	300	500	300	19200
NO BASEMENT . . . . .	800	-	100	200	300	100	17100
<b>SOURCE OF WATER</b>							
PUBLIC SYSTEM OR PRIVATE COMPANY . . . . .	1 700	-	100	500	800	300	17900
INDIVIDUAL WELL . . . . .	200	-	-	-	100	100	---
OTHER . . . . .	-	-	-	-	-	-	---
<b>SEWAGE DISPOSAL</b>							
PUBLIC SEWER . . . . .	1 700	-	100	500	800	300	17800
SEPTIC TANK OR CESSPOOL . . . . .	200	-	-	-	100	100	---
OTHER . . . . .	-	-	-	-	-	-	---
<b>HOUSE HEATING FUEL</b>							
UTILITY GAS . . . . .	1 500	-	100	500	700	300	17700
BOTTLED, TANK, OR LP GAS . . . . .	-	-	100	-	-	-	---
FUEL OIL, KEROSENE, ETC. . . . .	300	-	-	-	100	100	---
ELECTRICITY . . . . .	-	-	-	-	-	-	---
COAL OR COKE . . . . .	-	-	-	-	-	-	---
WOOD . . . . .	-	-	-	-	-	-	---
OTHER FUEL . . . . .	-	-	-	-	-	-	---
NONE . . . . .	-	-	-	-	-	-	---
<b>COOKING FUEL</b>							
UTILITY GAS . . . . .	1 500	-	100	500	700	200	17400
BOTTLED, TANK, OR LP GAS . . . . .	100	-	100	-	-	-	---
ELECTRICITY . . . . .	300	-	-	-	100	100	---
FUEL OIL, KEROSENE, ETC. . . . .	-	-	-	-	-	-	---
COAL OR COKE . . . . .	-	-	-	-	-	-	---
WOOD . . . . .	-	-	-	-	-	-	---
OTHER FUEL . . . . .	-	-	-	-	-	-	---
NONE . . . . .	-	-	-	-	-	-	---
<b>MORTGAGE ON PROPERTY</b>							
OWNED FREE AND CLEAR . . . . .	500	-	100	100	200	100	15800
MORTGAGE OR SIMILAR DEBT . . . . .	1 400	-	100	400	700	300	18800
INSURED . . . . .	400	-	-	100	200	-	18300
NOT INSURED . . . . .	900	-	-	200	400	200	18800
NOT REPORTED . . . . .	-	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-
<b>REAL ESTATE TAXES LAST YEAR</b>							
MEAN (PER \$1,000 VALUE) . . . . .	17	-	26	16	17	14	---
<b>SELECTED CHARACTERISTICS</b>							
WITH GARAGE OR CARPORT ON PROPERTY . . . . .	1 300	-	100	400	600	300	18400
OWNED SECOND HOME . . . . .	100	-	100	-	-	-	---
AUTOMOBILES AVAILABLE:							
1. . . . .	900	-	100	200	400	200	17700
2. . . . .	700	-	-	200	300	200	19400
3 OR MORE . . . . .	100	-	-	-	100	-	---
TRUCKS AVAILABLE:							
1. . . . .	300	-	-	100	100	100	---
2 OR MORE . . . . .	-	-	-	-	-	-	---
<b>FAILURES IN PLUMBING AND EQUIPMENT</b>							
UNITS OCCUPIED 3 MONTHS OR LONGER . . . . .	1 800	-	100	500	800	400	18500
UNUSABLE 6 HOURS OR LONGER . . . . .	-	-	-	-	-	-	---
WATER SUPPLY . . . . .	-	-	-	-	-	-	---
SEWAGE DISPOSAL . . . . .	100	-	-	-	-	-	---
FLUSH TOILET . . . . .	100	-	-	-	-	-	---
UNITS OCCUPIED LAST WINTER . . . . .	1 800	-	100	500	800	400	18300
UNUSABLE 6 HOURS OR LONGER . . . . .	200	-	-	-	100	-	---
HEATING EQUIPMENT . . . . .							

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 9. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$30	\$30 TO \$69	\$70 TO \$99	\$100 TO \$149	\$150 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
SPECIFIED RENTER OCCUPIED: UNITS REPORTING AMOUNT PAID FOR GARBAGE AND TRASH COLLECTION SERVICE . . . . .	800	-	-	-	300	500	-	150+
ROOMS	-	-	-	-	-	-	-	-
1 AND 2 ROOMS . . . . .	-	-	-	-	-	-	-	-
3 ROOMS . . . . .	100	-	-	-	100	-	-	-
4 ROOMS . . . . .	300	-	-	-	100	200	-	-
5 ROOMS . . . . .	100	-	-	-	100	-	-	-
6 ROOMS . . . . .	100	-	-	-	-	100	-	-
7 ROOMS OR MORE . . . . .	100	-	-	-	-	-	-	-
MEDIAN. . . . .	4.3	-	-	-	-	4.3	-	-
PERSONS	-	-	-	-	-	-	-	-
1 PERSON. . . . .	100	-	-	-	-	-	-	-
2 PERSONS . . . . .	200	-	-	-	100	100	-	-
3 PERSONS . . . . .	200	-	-	-	-	200	-	-
4 PERSONS . . . . .	200	-	-	-	100	100	-	-
5 PERSONS . . . . .	-	-	-	-	-	-	-	-
6 PERSONS OR MORE . . . . .	100	-	-	-	-	100	-	-
MEDIAN. . . . .	3.0	-	-	-	-	3.1	-	-
UNITS WITH SUBFAMILIES. . . . .	-	-	-	-	-	-	-	-
UNITS WITH NONRELATIVES . . . . .	100	-	-	-	-	-	-	-
PLUMBING FACILITIES BY PERSONS PER ROOM	-	-	-	-	-	-	-	-
WITH ALL PLUMBING FACILITIES. . . . .	800	-	-	-	300	500	-	150+
1.00 OR LESS. . . . .	700	-	-	-	300	400	-	150+
1.01 TO 1.50. . . . .	100	-	-	-	-	-	-	-
1.51 OR MORE. . . . .	-	-	-	-	-	-	-	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	-	-	-	-	-
1.00 OR LESS. . . . .	-	-	-	-	-	-	-	-
1.01 TO 1.50. . . . .	-	-	-	-	-	-	-	-
1.51 OR MORE. . . . .	-	-	-	-	-	-	-	-
BEDROOMS	-	-	-	-	-	-	-	-
NONE AND 1. . . . .	100	-	-	-	100	-	-	-
2 . . . . .	500	-	-	-	200	300	-	150+
3 OR MORE . . . . .	200	-	-	-	-	100	-	-
COMPLETE BATHROOMS	-	-	-	-	-	-	-	-
1 . . . . .	700	-	-	-	300	400	-	150+
1 AND ONE-HALF. . . . .	-	-	-	-	-	-	-	-
2 OR MORE . . . . .	-	-	-	-	-	-	-	-
NONE OR ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-	-	-	-	-	-	-	-
COMPLETE KITCHEN FACILITIES	-	-	-	-	-	-	-	-
FOR EXCLUSIVE USE OF HOUSEHOLD. . . . .	700	-	-	-	300	400	-	150+
ALSO USED BY ANOTHER HOUSEHOLD. . . . .	-	-	-	-	-	-	-	-
NO COMPLETE KITCHEN FACILITIES. . . . .	100	-	-	-	-	-	-	-
YEAR HEAD MOVED INTO UNIT	-	-	-	-	-	-	-	-
1973 OR LATER . . . . .	500	-	-	-	200	300	-	150+
APRIL 1970 TO 1972. . . . .	100	-	-	-	100	-	-	-
1965 TO MARCH 1970. . . . .	100	-	-	-	-	100	-	-
1960 TO 1964. . . . .	-	-	-	-	-	-	-	-
1950 TO 1959. . . . .	-	-	-	-	-	-	-	-
1949 OR EARLIER . . . . .	-	-	-	-	-	-	-	-
HOUSEHOLD COMPOSITION BY AGE OF HEAD	-	-	-	-	-	-	-	-
2-OR-MORE-PERSON HOUSEHOLDS	-	-	-	-	-	-	-	-
MALE HEAD, WIFE PRESENT, NO NONRELATIVES. . . . .	700	-	-	-	300	400	-	150+
UNDER 25 YEARS. . . . .	400	-	-	-	200	200	-	150+
25 TO 29 YEARS. . . . .	200	-	-	-	100	100	-	-
30 TO 34 YEARS. . . . .	100	-	-	-	-	100	-	-
35 TO 44 YEARS. . . . .	100	-	-	-	-	-	-	-
45 TO 64 YEARS. . . . .	100	-	-	-	-	-	-	-
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-
OTHER MALE HEAD . . . . .	-	-	-	-	-	-	-	-
UNDER 65 YEARS . . . . .	-	-	-	-	-	-	-	-
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-
FEMALE HEAD . . . . .	300	-	-	-	100	200	-	-
UNDER 65 YEARS . . . . .	300	-	-	-	100	200	-	-
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-
1-PERSON HOUSEHOLDS . . . . .	100	-	-	-	-	-	-	-
UNDER 65 YEARS . . . . .	-	-	-	-	-	-	-	-
65 YEARS AND OVER . . . . .	-	-	-	-	-	-	-	-
OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP	-	-	-	-	-	-	-	-
NO OWN CHILDREN UNDER 18 YEARS. . . . .	200	-	-	-	100	100	-	-
WITH OWN CHILDREN UNDER 18 YEARS. . . . .	600	-	-	-	200	400	-	150+
UNDER 6 YEARS ONLY. . . . .	400	-	-	-	100	200	-	150+
1 . . . . .	300	-	-	-	100	200	-	-
2 . . . . .	100	-	-	-	100	-	-	-
3 OR MORE . . . . .	-	-	-	-	-	-	-	-
6 TO 17 YEARS ONLY. . . . .	100	-	-	-	-	100	-	-
1 . . . . .	-	-	-	-	-	-	-	-
2 . . . . .	-	-	-	-	-	-	-	-
3 OR MORE . . . . .	-	-	-	-	-	-	-	-
BOTH AGE GROUPS . . . . .	100	-	-	-	-	100	-	-
2 . . . . .	100	-	-	-	-	-	-	-
3 OR MORE . . . . .	100	-	-	-	-	-	-	-

\*EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY. SEE TEXT.

TABLE 9. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$50 \$50 TO \$69	\$50 TO \$69	\$70 TO \$99	\$100 TO \$149	\$150 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
<b>SPECIFIED RENTER OCCUPIED--CONTINUED</b>								
<b>UNITS IN STRUCTURE</b>								
1 TO 4	400	-	-	-	-	100	200	-
5 TO 19	400	-	-	-	-	200	100	-
20 TO 49	100	-	-	-	-	-	100	-
50 OR MORE	-	-	-	-	-	-	-	-
<b>YEAR STRUCTURE BUILT</b>								
APRIL 1970 OR LATER	100	-	-	-	-	-	100	-
1965 TO MARCH 1970	-	-	-	-	-	-	-	-
1960 TO 1964	-	-	-	-	-	-	-	-
1950 TO 1959	100	-	-	-	-	-	-	-
1940 TO 1949	100	-	-	-	-	-	-	-
1939 OR EARLIER	600	-	-	-	-	300	300	150+
<b>HEATING EQUIPMENT</b>								
WARM-AIR FURNACE	400	-	-	-	-	100	200	-
STEAM OR HOT WATER	100	-	-	-	-	-	-	150+
BUILT-IN ELECTRIC UNITS	-	-	-	-	-	-	-	-
FLOOR, WALL, OR PIPELESS FURNACE	100	-	-	-	-	-	-	-
OTHER MEANS	200	-	-	-	-	100	100	-
NONE	-	-	-	-	-	-	-	-
<b>AIR CONDITIONING</b>								
ROOM UNIT(S)	100	-	-	-	-	-	100	-
CENTRAL SYSTEM	100	-	-	-	-	-	100	-
NONE	600	-	-	-	-	300	300	150+
<b>ELEVATOR IN STRUCTURE</b>								
4 FLOORS OR MORE	-	-	-	-	-	-	-	-
WITH ELEVATOR	-	-	-	-	-	-	-	-
WALK-UP	-	-	-	-	-	-	-	-
1 TO 3 FLOORS	800	-	-	-	-	300	500	150+
<b>BASEMENT</b>								
WITH BASEMENT	400	-	-	-	-	200	200	-
NO BASEMENT	400	-	-	-	-	100	200	150+
<b>SOURCE OF WATER</b>								
PUBLIC SYSTEM OR PRIVATE COMPANY	700	-	-	-	-	300	400	-
INDIVIDUAL WELL	-	-	-	-	-	-	-	-
OTHER	-	-	-	-	-	-	-	-
<b>SEWAGE DISPOSAL</b>								
PUBLIC SEWER	700	-	-	-	-	300	400	-
SEPTIC TANK OR CESSPOOL	100	-	-	-	-	-	-	150+
OTHER	-	-	-	-	-	-	-	-
<b>HOUSE HEATING FUEL</b>								
UTILITY GAS	600	-	-	-	-	300	300	-
BOTTLED, TANK, OR LP GAS	-	-	-	-	-	-	-	150+
FUEL OIL, KEROSENE, ETC	100	-	-	-	-	-	100	-
ELECTRICITY	-	-	-	-	-	-	-	-
COAL OR COKE	-	-	-	-	-	-	-	-
WOOD	-	-	-	-	-	-	-	-
OTHER FUEL	-	-	-	-	-	-	-	-
NONE	-	-	-	-	-	-	-	-
<b>COOKING FUEL</b>								
UTILITY GAS	600	-	-	-	-	300	300	-
BOTTLED, TANK, OR LP GAS	100	-	-	-	-	-	-	-
ELECTRICITY	200	-	-	-	-	-	100	-
FUEL OIL, KEROSENE, ETC	-	-	-	-	-	-	-	-
COAL OR COKE	-	-	-	-	-	-	-	-
WOOD	-	-	-	-	-	-	-	-
OTHER FUEL	-	-	-	-	-	-	-	-
NONE	-	-	-	-	-	-	-	-
<b>INCLUSION IN RENT</b>								
PARKING FACILITIES INCLUDED	700	-	-	-	-	300	400	NA
GARBAGE AND TRASH COLLECTION INCLUDED	700	-	-	-	-	300	400	NA
FURNITURE INCLUDED	-	-	-	-	-	-	-	150+
<b>PUBLIC OR SUBSIDIZED HOUSING</b>								
UNITS IN PUBLIC HOUSING PROJECT	-	-	-	-	-	-	-	NA
PRIVATE UNITS	800	-	-	-	-	300	500	NA
WITH GOVERNMENT RENT SUBSIDIES	-	-	-	-	-	-	-	150+
<b>OWNER OR MANAGER ON PROPERTY</b>								
2 OR MORE UNITS IN STRUCTURE	400	-	-	-	-	200	200	-
WITH OWNER ON PROPERTY	-	-	-	-	-	-	-	148
WITH RESIDENT MANAGER OR SUPERINTENDENT ON PROPERTY	-	-	-	-	-	-	-	-
1 UNIT IN STRUCTURE (INCLUDES MOBILE HOME OR TRAILER)	400	-	-	-	-	100	200	-
<b>OWNED SECOND HOME</b>								
YES	500	-	-	-	-	300	500	-
NO	-	-	-	-	-	-	-	150+

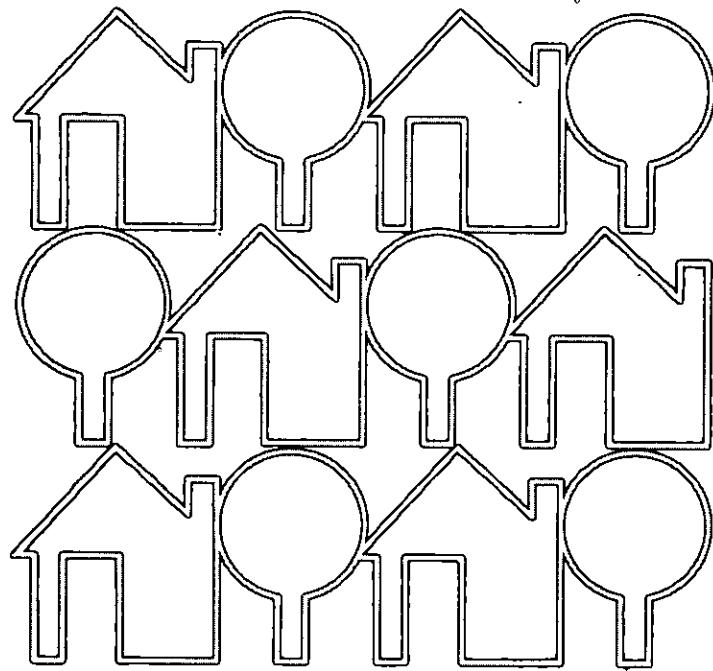
\*EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 9. GROSS RENT OF RENTER OCCUPIED HOUSING UNITS WITH HOUSEHOLD HEAD OF SPANISH ORIGIN: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH. TOTAL	TOTAL	LESS THAN \$50	\$50 TO \$69	\$70 TO \$99	\$100 TO \$149	\$150 OR MORE	NO CASH RENT	MEDIAN (DOLLARS)
SPECIFIED RENTER OCCUPIED <sup>1</sup> --CONTINUED								
AUTOMOBILES AND TRUCKS AVAILABLE								
AUTOMOBILES AVAILABLE:								
1.	400	-	-	-	100	200	-	150+
2.	200	-	-	-	-	200	-	***
3 OR MORE.	-	-	-	-	-	-	-	-
NONE	200	-	-	-	100	100	-	***
TRUCKS AVAILABLE:								
1.	-	-	-	-	-	-	-	-
2 OR MORE.	-	-	-	-	-	-	-	-
NONE	800	-	-	-	300	500	-	150+
FAILURES IN PLUMBING AND EQUIPMENT								
UNITS OCCUPIED 3 MONTHS OR LONGER								
UNUSABLE 6 HOURS OR LONGER <sup>1</sup>	700	-	-	-	200	400	-	150+
WATER SUPPLY	-	-	-	-	-	-	-	-
SEWAGE DISPOSAL	-	-	-	-	-	-	-	-
FLUSH TOILET	-	-	-	-	-	-	-	-
UNITS OCCUPIED LAST WINTER								
UNUSABLE 6 HOURS OR LONGER <sup>1</sup>	600	-	-	-	200	300	-	150+
HEATING EQUIPMENT	-	-	-	-	-	-	-	-

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.



PART

**D**

## **Housing Characteristics of Recent Movers**

PART

**D**

TABLE 1. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND UNITS OCCUPIED BY RECENT MOVERS BY TENURE: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH.	TOTAL	
	ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS		ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS
ALL OCCUPIED HOUSING UNITS. . . . .	68 300	10 900	ALL OCCUPIED HOUSING UNITS--CONTINUED		
TENURE AND PLUMBING			HOUSEHOLD COMPOSITION BY AGE OF HEAD--CONTINUED		
OWNER OCCUPIED. . . . .	52 600	3 800	RENTER OCCUPIED . . . . .	15 700	7 100
WITH ALL PLUMBING FACILITIES. . . . .	52 200	3 800	2-OR-MORE-PERSON HOUSEHOLDS . . . . .	11 300	5 500
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	400	-	MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	6 600	3 000
RENTER OCCUPIED . . . . .	15 700	7 100	UNDER 25 YEARS . . . . .	1 900	1 300
WITH ALL PLUMBING FACILITIES. . . . .	15 400	7 000	25 TO 34 YEARS . . . . .	2 500	1 100
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	300	100	35 TO 44 YEARS . . . . .	700	300
ROOMS			45 TO 64 YEARS . . . . .	1 100	300
OWNER OCCUPIED. . . . .	52 600	3 800	65 YEARS AND OVER . . . . .	400	100
1 AND 2 ROOMS . . . . .	100	-	OTHER MALE HEAD . . . . .	1 100	600
3 ROOMS . . . . .	500	100	UNDER 65 YEARS . . . . .	1 000	600
4 ROOMS . . . . .	5 400	500	65 YEARS AND OVER . . . . .	100	-
5 ROOMS . . . . .	18 200	1 400	FEMALE HEAD . . . . .	3 600	1 900
6 ROOMS OR MORE . . . . .	28 400	1 800	UNDER 65 YEARS . . . . .	3 500	1 900
MEDIAN. . . . .	5.5+	5.4	65 YEARS AND OVER . . . . .	100	-
RENTER OCCUPIED . . . . .	15 700	7 100	1-PERSON HOUSEHOLDS . . . . .	4 500	1 600
1 AND 2 ROOMS . . . . .	1 100	500	UNDER 65 YEARS . . . . .	3 100	1 500
3 ROOMS . . . . .	3 100	1 600	65 YEARS AND OVER . . . . .	1 300	100
4 ROOMS . . . . .	4 600	2 200	OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP		
5 ROOMS . . . . .	3 700	1 600	OWNER OCCUPIED . . . . .	52 600	3 800
6 ROOMS OR MORE . . . . .	3 200	1 200	NO OWN CHILDREN UNDER 18 YEARS . . . . .	24 800	1 300
MEDIAN. . . . .	4.3	4.2	WITH OWN CHILDREN UNDER 18 YEARS . . . . .	27 800	2 500
BEDROOMS			UNDER 6 YEARS ONLY . . . . .	4 800	1 000
OWNER OCCUPIED. . . . .	52 600	3 800	2 OR MORE . . . . .	2 500	700
NONE AND 1. . . . .	900	-	6 TO 17 YEARS ONLY . . . . .	16 400	800
2 . . . . .	13 300	1 100	1 . . . . .	5 200	200
3 OR MORE . . . . .	38 300	2 600	2 . . . . .	5 200	300
RENTER OCCUPIED . . . . .	15 700	7 100	3 OR MORE . . . . .	6 000	300
NONE. . . . .	400	200	BOTH AGE GROUPS . . . . .	6 600	600
1 . . . . .	4 000	1 800	2 . . . . .	1 800	200
2 OR MORE . . . . .	7 600	3 800	3 OR MORE . . . . .	4 800	500
PERSONS			YEAR HEAD MOVED INTO UNIT		
OWNER OCCUPIED. . . . .	52 600	3 800	OWNER OCCUPIED . . . . .	52 600	3 800
1 PERSON. . . . .	6 100	200	MOVED IN WITHIN PAST 12 MONTHS . . . . .	6 900	100
2 PERSONS . . . . .	13 300	1 000	APRIL 1970 TO 1972. . . . .	3 800	100
3 PERSONS . . . . .	9 100	1 000	1965 TO MARCH 1970. . . . .	9 200	100
4 PERSONS . . . . .	10 100	700	1960 TO 1964. . . . .	11 500	100
5 PERSONS . . . . .	6 700	400	1950 TO 1959. . . . .	7 800	100
6 PERSONS OR MORE . . . . .	7 300	500	1949 OR EARLIER . . . . .	9 300	100
MEDIAN. . . . .	3.3	3.2	RENTER OCCUPIED . . . . .	15 700	7 100
RENTER OCCUPIED . . . . .	15 700	7 100	1973 OR LATER . . . . .	9 200	100
1 PERSON. . . . .	4 500	1 600	MOVED IN WITHIN PAST 12 MONTHS . . . . .	7 100	100
2 PERSONS . . . . .	5 000	2 700	APRIL 1970 TO 1972. . . . .	3 300	100
3 PERSONS . . . . .	2 900	1 500	1965 TO MARCH 1970. . . . .	2 100	100
4 PERSONS . . . . .	1 700	600	1960 TO 1964. . . . .	700	100
5 PERSONS . . . . .	900	400	1950 TO 1959. . . . .	300	100
6 PERSONS OR MORE . . . . .	800	300	1949 OR EARLIER . . . . .	200	100
MEDIAN. . . . .	2.2	2.2	INCOME <sup>1</sup>		
PERSONS PER ROOM			OWNER OCCUPIED . . . . .	52 600	3 800
OWNER OCCUPIED. . . . .	52 600	3 800	LESS THAN \$3,000. . . . .	3 100	100
1.00 OR LESS. . . . .	49 100	3 600	\$3,000 TO \$4,999. . . . .	3 800	100
1.01 OR MORE. . . . .	3 500	300	\$5,000 TO \$6,999. . . . .	3 700	200
RENTER OCCUPIED . . . . .	15 700	7 100	\$7,000 TO \$9,999. . . . .	5 300	500
1.00 OR LESS. . . . .	15 100	6 800	\$10,000 TO \$14,999. . . . .	13 000	1 200
1.01 OR MORE. . . . .	700	300	\$15,000 OR MORE . . . . .	23 800	1 700
MEDIAN. . . . .			MEDIAN. . . . .	14 000	1 400
HOUSEHOLD COMPOSITION BY AGE OF HEAD			RENTER OCCUPIED	15 700	7 100
OWNER OCCUPIED. . . . .	52 600	3 800	LESS THAN \$3,000. . . . .	2 500	1 100
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	46 500	3 600	\$3,000 TO \$4,999. . . . .	2 400	1 200
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	40 300	3 200	\$5,000 TO \$6,999. . . . .	1 800	900
UNDER 25 YEARS. . . . .	1 600	600	\$7,000 TO \$9,999. . . . .	2 300	1 200
25 TO 34 YEARS. . . . .	8 900	1 300	\$10,000 TO \$14,999. . . . .	3 500	1 500
35 TO 44 YEARS. . . . .	9 200	500	\$15,000 OR MORE . . . . .	3 200	1 200
45 TO 64 YEARS. . . . .	15 700	600	MEDIAN. . . . .	8 500	8 000
65 YEARS AND OVER . . . . .	4 900	100			
OTHER MALE HEAD . . . . .	1 500	100	MAIN REASON FOR MOVE INTO PRESENT UNIT		
UNDER 65 YEARS . . . . .	1 100	100	UNITS OCCUPIED BY RECENT MOVERS <sup>2</sup> . . . . .		7 200
65 YEARS AND OVER . . . . .	400	-	JOB RELATED REASONS . . . . .		1 200
FEMALE HEAD . . . . .	4 700	300	FAMILY STATUS . . . . .		2 000
UNDER 65 YEARS . . . . .	3 900	300	HOUSING NEEDS . . . . .		3 000
65 YEARS AND OVER . . . . .	800	-	OTHER REASONS . . . . .		1 000
1-PERSON HOUSEHOLDS . . . . .	6 100	200	REASON NOT REPORTED . . . . .		100
UNDER 65 YEARS . . . . .	3 000	200			
65 YEARS AND OVER . . . . .	3 100	-			

<sup>1</sup>INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION. SEE TEXT. <sup>2</sup>RESTRICTED TO UNITS WITH SAME HEAD IN PRESENT AND PREVIOUS UNITS.

TABLE 1. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND UNITS OCCUPIED BY RECENT MOVERS BY TENURE: 1974--CONTINUED  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH.	TOTAL	
	ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS		ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS
SPECIFIED OWNER OCCUPIED <sup>a</sup> . . . . .	44 700	3 100	ALL OCCUPIED HOUSING UNITS. . . . .	68 300	10 900
VALUE			UNITS IN STRUCTURE		
LESS THAN \$10,000 . . . . .	2 600	100	OWNER OCCUPIED <sup>a</sup> . . . . .	52 600	3 800
\$10,000 TO \$14,999 . . . . .	6 100	400	1 . . . . .	49 700	3 200
\$15,000 TO \$19,999 . . . . .	9 000	600	2 TO 4 . . . . .	1 100	-
\$20,000 TO \$24,999 . . . . .	7 300	400	5 OR MORE . . . . .	-	-
\$25,000 TO \$34,999 . . . . .	11 300	900	RENTER OCCUPIED <sup>a</sup> . . . . .	15 700	7 100
\$35,000 OR MORE . . . . .	8 500	600	1 . . . . .	6 900	2 600
MEDIAN. . . . .	23 200	24900	2 TO 4 . . . . .	5 000	2 500
MEDIAN, WITH GARAGE OR CARPORT ON PROPERTY. . . . .	24 800	27000	5 TO 19 . . . . .	2 800	1 600
MORTGAGE ON PROPERTY			20 OR MORE . . . . .	900	300
WITH MORTGAGE OR SIMILAR DEBT . . . . .	23 800	2 700	YEAR STRUCTURE BUILT		
INSURED BY FHA, VA, OR FARMERS HOME ADMIN . . . . .	3 700	600	OWNER OCCUPIED . . . . .	52 600	3 800
NOT INSURED BY FHA, VA, OR FARMERS HOME ADMIN . . . . .	2 200	2 100	APRIL 1970 OR LATER . . . . .	5 700	1 200
NOT REPORTED . . . . .	1 000	100	1965 TO MARCH 1970 . . . . .	6 300	500
OWNED FREE AND CLEAR . . . . .	17 300	300	1960 TO 1964 . . . . .	5 600	300
NOT REPORTED . . . . .	600	100	1950 TO 1959 . . . . .	10 900	500
SPECIFIED RENTER OCCUPIED <sup>a</sup> . . . . .	15 700	7 100	1949 OR EARLIER . . . . .	24 100	1 200
GROSS RENT			SELECTED CHARACTERISTICS		
LESS THAN \$50 . . . . .	400	100	OWNER OCCUPIED . . . . .	52 600	3 800
\$50 TO \$69 . . . . .	400	100	WITH BASEMENT . . . . .	33 700	2 100
\$70 TO \$79 . . . . .	200	100	WITH MORE THAN 1 BATHROOM . . . . .	19 400	1 500
\$80 TO \$89 . . . . .	700	100	WITH PUBLIC SEWER . . . . .	37 600	2 700
\$100 TO \$119 . . . . .	1 300	500	WITH AIR CONDITIONING . . . . .	14 100	1 100
\$120 TO \$149 . . . . .	2 900	1 300	ROOM UNIT(S) . . . . .	10 700	700
\$150 TO \$199 . . . . .	5 300	2 700	CENTRAL SYSTEM . . . . .	3 400	400
\$200 OR MORE . . . . .	3 700	2 000	WITH AUTOMOBILES AVAILABLE . . . . .	24 800	1 800
NO CASH RENT . . . . .	700	200	1 . . . . .	24 200	1 800
MEDIAN. . . . .	164	173	2 OR MORE . . . . .	10 600	700
PARKING FACILITIES <sup>b</sup>			WITH TRUCKS AVAILABLE . . . . .	700	100
PARKING AVAILABLE FOR UNIT . . . . .	14 100	6 600	RENTER OCCUPIED . . . . .	15 700	7 100
SPACE RENTED BY HOUSEHOLD . . . . .	400	200	WITH BASEMENT . . . . .	8 200	3 800
COST INCLUDED IN RENT . . . . .	300	100	WITH MORE THAN 1 BATHROOM . . . . .	1 800	900
RENTAL FEE PAID SEPARATELY . . . . .	100	100	WITH PUBLIC SEWER . . . . .	14 100	6 500
NOT RENTED BY HOUSEHOLD . . . . .	13 700	6 500	WITH AIR CONDITIONING . . . . .	4 800	2 400
PARKING NOT AVAILABLE FOR UNIT . . . . .	600	200	ROOM UNIT(S) . . . . .	3 000	1 100
PARKING FACILITIES NOT REPORTED . . . . .	300	100	CENTRAL SYSTEM . . . . .	1 800	1 300
GARBAGE AND TRASH COLLECTION SERVICE <sup>c</sup>			WITH AUTOMOBILES AVAILABLE . . . . .		
COLLECTION COST <sup>c</sup>			1 . . . . .	8 100	3 600
PAID BY RENTER . . . . .	1 700	500	2 OR MORE . . . . .	3 900	2 000
NOT PAID BY RENTER . . . . .	13 200	6 400	WITH TRUCKS AVAILABLE . . . . .	1 100	500
NOT REPORTED . . . . .	-	-	1 . . . . .	100	-
PUBLIC OR SUBSIDIZED HOUSING <sup>c</sup>			2 OR MORE . . . . .	100	-
UNITS IN PUBLIC HOUSING PROJECT . . . . .	1 200	300			
PRIVATE HOUSING UNITS . . . . .	13 600	6 500			
NO GOVERNMENT RENT SUBSIDY . . . . .	13 200	6 300			
WITH GOVERNMENT RENT SUBSIDY . . . . .	400	300			
NOT REPORTED . . . . .	200	100			

<sup>a</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY. <sup>b</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE. <sup>c</sup>EXCLUDES NO CASH RENT UNITS. <sup>d</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 2. TENURE AND LOCATION OF PRESENT UNIT BY TENURE AND LOCATION OF PREVIOUS UNIT: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND LOCATION SAGINAW, MICH.	PRESENT UNIT: TENURE AND LOCATION IN THIS SMSA								
	ALL OCCUPIED			OWNER OCCUPIED			RENTER OCCUPIED		
	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)
UNITS OCCUPIED BY RECENT MOVERS . . . . .	10 900	4 900	6 000	3 800	1 000	2 800	7 100	3 900	3 300
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	7 200	3 000	4 300	3 000	700	2 300	4 300	2 300	2 000
INSIDE THIS SMSA. . . . .	5 700	2 600	3 100	2 500	600	1 700	3 300	2 000	1 300
IN CENTRAL CITY(S). . . . .	4 800	2 400	2 400	2 000	600	1 400	2 900	1 800	1 100
NOT IN CENTRAL CITY(S). . . . .	800	200	600	400	-	400	400	100	200
INSIDE DIFFERENT SMSA . . . . .	1 000	300	700	300	-	300	700	200	800
IN CENTRAL CITY(S). . . . .	500	100	300	100	-	-	400	100	300
NOT IN CENTRAL CITY(S). . . . .	500	100	400	200	-	200	200	100	100
OUTSIDE ANY SMSA. . . . .	600	100	500	300	-	300	300	100	200
SAME STATE. . . . .	400	-	400	300	-	200	200	-	100
DIFFERENT STATE . . . . .	200	100	100	100	-	100	200	100	100
OWNER OCCUPIED:									
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	2 500	600	1 900	1 600	200	1 300	900	300	600
INSIDE THIS SMSA. . . . .	1 900	500	1 400	1 300	200	1 000	600	200	400
IN CENTRAL CITY(S). . . . .	1 400	400	1 000	900	200	700	500	200	300
NOT IN CENTRAL CITY(S). . . . .	400	-	400	300	-	300	100	-	100
INSIDE DIFFERENT SMSA . . . . .	400	100	300	200	-	200	200	100	100
IN CENTRAL CITY(S). . . . .	200	-	100	-	-	-	100	-	100
NOT IN CENTRAL CITY(S). . . . .	200	-	200	200	-	200	100	-	-
OUTSIDE ANY SMSA. . . . .	300	-	200	100	-	100	100	-	100
SAME STATE. . . . .	100	-	100	100	-	100	-	-	-
DIFFERENT STATE . . . . .	100	-	100	100	-	100	100	-	-
RENTER OCCUPIED:									
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	4 800	2 400	2 400	1 400	400	1 000	3 400	2 000	1 400
INSIDE THIS SMSA. . . . .	3 800	2 100	1 700	1 100	400	700	2 700	1 700	900
IN CENTRAL CITY(S). . . . .	3 800	2 000	1 400	1 000	400	600	2 400	1 600	800
NOT IN CENTRAL CITY(S). . . . .	800	100	300	100	-	100	300	100	200
INSIDE DIFFERENT SMSA . . . . .	600	200	400	100	-	100	500	200	300
IN CENTRAL CITY(S). . . . .	300	100	200	-	-	-	300	100	200
NOT IN CENTRAL CITY(S). . . . .	300	100	200	100	-	100	200	100	100
OUTSIDE ANY SMSA. . . . .	400	100	300	200	-	200	200	100	100
SAME STATE. . . . .	300	-	300	200	-	200	100	-	100
DIFFERENT STATE . . . . .	100	-	-	-	-	-	100	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	3 700	2 000	1 700	800	400	400	2 900	1 600	1 300
INSIDE THIS SMSA. . . . .	3 100	1 700	1 400	700	300	400	2 400	1 400	1 000
OUTSIDE THIS SMSA . . . . .	600	300	300	100	-	-	500	200	300

TABLE 3. TENURE AND UNITS IN STRUCTURE OF PRESENT UNIT BY TENURE AND UNITS IN STRUCTURE OF PREVIOUS UNIT: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND UNITS IN STRUCTURE SAGINAW, MICH.	PRESENT UNIT: TENURE AND UNITS IN STRUCTURE								
	OWNER OCCUPIED			RENTER OCCUPIED					
	TOTAL	TOTAL	1 UNIT	2 UNITS OR MORE	TOTAL	1 UNIT	2 TO 4 UNITS	5 TO 9 UNITS	10 UNITS OR MORE
UNITS OCCUPIED BY RECENT MOVERS . . . . .	10 900	3 800	3 800	-	7 100	2 700	2 500	900	1 000
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	7 200	3 000	3 000	-	4 300	1 900	1 300	500	600
OWNER OCCUPIED. . . . .	2 500	1 600	1 600	-	900	400	200	100	300
1 UNIT. . . . .	2 400	1 600	1 600	-	900	400	200	100	300
2 UNITS OR MORE . . . . .	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	4 800	1 400	1 400	-	3 400	1 500	1 100	400	300
1 UNIT. . . . .	1 700	600	600	-	1 100	700	300	100	100
2 TO 4 UNITS. . . . .	2 000	500	500	-	1 400	500	600	200	100
5 TO 9 UNITS. . . . .	400	100	100	-	300	100	-	100	100
10 UNITS OR MORE. . . . .	600	200	200	-	400	200	100	-	100
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	3 700	800	800	-	2 900	800	1 200	400	400

TABLE 4. AGE OF HEAD AND PRESENCE OF PERSONS 65 YEARS OLD AND OVER OF PRESENT UNIT BY TENURE OF PRESENT AND PREVIOUS UNIT: 1974  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS AND PRESENT UNIT: TENURE SAGINAW, MICH.	PRESENT UNIT: AGE OF HEAD AND PRESENCE OF PERSONS 65 YEARS OLD AND OVER							UNITS WITH PERSONS 65 YEARS OLD AND OVER		
	AGE OF HEAD						TOTAL	NONE	1 OR MORE	
	TOTAL	UNDER 25 YEARS	25 TO 34 YEARS	35 TO 44 YEARS	45 TO 64 YEARS	65 YEARS AND OVER				
TOTAL										
UNITS OCCUPIED BY RECENT MOVERS . . . . .	10 900	3 900	3 900	1 300	1 500	400	10 900	10 400	500	
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	7 200	1 800	2 900	1 000	1 300	300	7 200	6 900	400	
PREVIOUS UNIT OWNER OCCUPIED: PRESENT UNIT OWNER OCCUPIED: . . . . .	1 600	100	500	400	500	100	1 600	1 500	100	
PRESENT UNIT RENTER OCCUPIED: . . . . .	900	100	300	100	200	100	900	800	100	
PREVIOUS UNIT RENTER OCCUPIED: PRESENT UNIT OWNER OCCUPIED: . . . . .	1 400	200	800	200	200	-	1 400	1 300	100	
PRESENT UNIT RENTER OCCUPIED: . . . . .	3 400	1 300	1 300	300	300	100	3 400	3 300	100	
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	3 700	2 100	1 000	200	200	100	3 700	3 600	100	

TABLE 5. TENURE AND NUMBER OF BEDROOMS OF PRESENT UNIT BY TENURE AND NUMBER OF BEDROOMS OF PREVIOUS UNIT: 1974  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND BEDROOMS SAGINAW, MICH.	TOTAL	PRESENT UNIT: TENURE AND BEDROOMS								
		OWNER OCCUPIED				RENTER OCCUPIED				
		TOTAL	NONE AND 1 BEDROOM	BEDROOMS 2	3 BEDROOMS OR MORE	TOTAL	NONE	BEDROOM 1	BEDROOM 2	3 BEDROOMS OR MORE
TOTAL										
UNITS OCCUPIED BY RECENT MOVERS . . . . .	10 900	3 800	-	1 100	2 600	7 100	200	1 800	3 800	1 300
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	7 200	3 000	-	800	2 100	4 300	100	800	2 400	1 000
OWNER OCCUPIED: NONE AND 1 BEDROOM. . . . .	2 500	1 600	-	400	1 200	900	-	100	500	200
2 BEDROOMS. . . . .	800	600	-	200	300	200	-	-	200	-
3 BEDROOMS OR MORE. . . . .	1 700	1 000	-	200	800	700	-	100	300	200
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED: NONE. . . . .	4 800	1 400	-	400	1 000	3 400	-	700	1 900	800
1 BEDROOM. . . . .	100	-	-	-	-	100	-	-	-	-
2 BEDROOMS. . . . .	1 500	400	-	200	200	1 200	-	300	700	100
3 BEDROOMS OR MORE. . . . .	2 100	600	-	100	500	1 500	-	200	900	300
NOT REPORTED. . . . .	1 100	400	-	100	400	700	-	100	200	400
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	3 700	800	-	300	500	2 900	100	1 000	1 400	300

TABLE 6. TENURE AND PLUMBING FACILITIES OF PRESENT UNIT BY TENURE AND PLUMBING FACILITIES OF PREVIOUS UNIT: 1974  
(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND PLUMBING FACILITIES SAGINAW, MICH.	TOTAL	PRESENT UNIT: TENURE AND PLUMBING FACILITIES					
		OWNER OCCUPIED			RENTER OCCUPIED		
		TOTAL	WITH ALL PLUMBING FACILITIES	LACKING SOME OR ALL PLUMBING FACILITIES	TOTAL	WITH ALL PLUMBING FACILITIES	LACKING SOME OR ALL PLUMBING FACILITIES
TOTAL							
UNITS OCCUPIED BY RECENT MOVERS . . . . .	10 900	3 800	3 800	-	7 100	7 000	100
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	7 200	3 000	3 000	-	4 300	4 200	-
OWNER OCCUPIED: WITH ALL PLUMBING FACILITIES. . . . .	2 500	1 600	1 600	-	900	900	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	2 300	1 500	1 500	-	800	800	-
NOT REPORTED. . . . .	200	100	100	-	100	100	-
RENTER OCCUPIED: WITH ALL PLUMBING FACILITIES. . . . .	4 800	1 400	1 400	-	3 400	3 400	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	4 300	1 300	1 300	-	3 100	3 100	-
NOT REPORTED. . . . .	200	100	100	-	100	100	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	3 700	800	800	-	2 900	2 800	100

TABLE 7. TENURE AND PERSONS PER ROOM OF PRESENT UNIT BY TENURE AND PERSONS PER ROOM OF PREVIOUS UNIT: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND PERSONS PER ROOM SAGINAW, MICH.		PRESENT UNIT: TENURE BY PERSONS PER ROOM						
		OWNER OCCUPIED			RENTER OCCUPIED			
		TOTAL	TOTAL	1.00 OR LESS	1.01 OR MORE	TOTAL	TOTAL	1.00 OR LESS
TOTAL								
UNITS OCCUPIED BY RECENT MOVERS . . . . .		10 900	3 100	3 600	300	7 100	6 800	300
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .		7 200	3 000	2 800	200	4 300	4 000	200
OWNER OCCUPIED . . . . .		2 500	1 600	1 400	100	900	900	-
1.00 OR LESS . . . . .		2 200	1 400	1 400	-	900	800	-
1.01 OR MORE . . . . .		300	200	100	100	-	-	-
NOT REPORTED . . . . .		-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .		4 800	1 400	1 400	-	3 400	3 200	200
1.00 OR LESS . . . . .		4 300	1 300	1 300	-	3 000	2 900	100
1.01 OR MORE . . . . .		400	100	-	-	300	200	100
NOT REPORTED . . . . .		-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .		3 700	800	800	100	2 900	2 800	100

TABLE 8. VALUE OF PRESENT PROPERTY BY VALUE OF PREVIOUS PROPERTY: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS PROPERTY: VALUE SAGINAW, MICH.		PRESENT PROPERTY: VALUE						
		SPECIFIED OWNER OCCUPIED <sup>1</sup>						ALL OTHER OCCUPIED UNITS
		TOTAL	TOTAL	LESS THAN \$10,000	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	
TOTAL								
UNITS OCCUPIED BY RECENT MOVERS . . . . .		10 900	3 100	100	400	600	400	900
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .		7 200	2 400	100	300	400	300	800
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .		1 900	1 000	-	100	100	100	400
LESS THAN \$10,000 . . . . .		100	100	-	-	-	-	-
\$10,000 TO \$14,999 . . . . .		300	100	-	-	-	-	200
\$15,000 TO \$19,999 . . . . .		400	200	-	-	-	100	200
\$20,000 TO \$24,999 . . . . .		300	100	-	-	-	100	200
\$25,000 TO \$34,999 . . . . .		300	200	-	-	-	-	100
\$35,000 OR MORE . . . . .		300	100	-	-	-	100	200
NOT REPORTED . . . . .		300	200	-	-	-	-	100
ALL OTHER OCCUPIED UNITS . . . . .		5 300	1 400	100	200	300	200	600
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .		3 700	700	100	100	200	100	100

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 9. GROSS RENT OF PRESENT UNIT BY GROSS RENT OF PREVIOUS UNIT: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: GROSS RENT SAGINAW, MICH.		PRESENT UNIT: GROSS RENT										
		SPECIFIED RENTER OCCUPIED <sup>1</sup>									ALL OTHER OCCUPIED UNITS	
		TOTAL	TOTAL	LESS THAN \$50	\$50 TO \$69	\$70 TO \$79	\$80 TO \$99	\$100 TO \$119	\$120 TO \$149	\$150 TO \$199	\$200 OR MORE	
TOTAL												
UNITS OCCUPIED BY RECENT MOVERS . . . . .		10 900	7 100	100	100	100	100	500	1 300	2 700	2 000	200
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .		7 200	4 200	100	100	-	-	200	700	1 600	1 500	100
RENTER OCCUPIED <sup>2</sup> . . . . .		4 800	3 300	100	-	-	-	100	600	1 400	1 100	-
LESS THAN \$50 . . . . .		100	100	-	-	-	-	-	-	-	-	-
\$50 TO \$69 . . . . .		100	100	-	-	-	-	-	-	-	-	-
\$70 TO \$79 . . . . .		300	200	-	-	-	-	-	-	-	-	-
\$80 TO \$99 . . . . .		300	200	-	-	-	-	-	-	-	-	100
\$100 TO \$119 . . . . .		400	300	-	-	-	-	-	100	200	-	100
\$120 TO \$149 . . . . .		700	600	-	-	-	-	-	100	300	100	100
\$150 TO \$199 . . . . .		1 300	900	-	-	-	-	-	100	300	400	400
\$200 OR MORE . . . . .		1 500	900	-	-	-	-	-	100	300	500	600
NO CASH RENT . . . . .		100	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .		300	200	-	-	-	-	-	100	100	-	100
ALL OTHER OCCUPIED UNITS . . . . .		2 500	900	-	-	-	-	-	100	300	400	1 600
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .		3 700	2 900	-	-	-	-	100	400	700	1 100	500
												800

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.<sup>2</sup>INCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE AS WELL AS THOSE ON LESS THAN 10 ACRES.

TABLE 10. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND UNITS OCCUPIED BY RECENT MOVERS BY TENURE FOR HOUSEHOLDS WITH NEGRO HEAD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH.	TOTAL	
	ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS		ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS
ALL OCCUPIED HOUSING UNITS . . . . .	9 200	2 200	ALL OCCUPIED HOUSING UNITS--CONTINUED		
TENURE AND PLUMBING			HOUSEHOLD COMPOSITION BY AGE OF HEAD--CONTINUED		
OWNER OCCUPIED . . . . .	5 300	500	RENTER OCCUPIED . . . . .	3 900	1 800
WITH ALL PLUMBING FACILITIES . . . . .	5 300	500	2-OR-MORE-PERSON HOUSEHOLDS . . . . .	3 100	1 500
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	1 000	500
RENTER OCCUPIED . . . . .	3 900	1 800	UNDER 25 YEARS . . . . .	200	100
WITH ALL PLUMBING FACILITIES . . . . .	3 900	1 700	25 TO 34 YEARS . . . . .	400	200
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	100	-	35 TO 44 YEARS . . . . .	100	-
ROOMS			45 TO 64 YEARS . . . . .	200	100
OWNER OCCUPIED . . . . .	5 300	500	65 YEARS AND OVER . . . . .	100	-
1 AND 2 ROOMS . . . . .	-	-	OTHER MALE HEAD . . . . .	300	-
3 ROOMS . . . . .	-	-	UNDER 65 YEARS . . . . .	200	-
4 ROOMS . . . . .	-	-	65 YEARS AND OVER . . . . .	100	-
5 ROOMS . . . . .	400	-	FEMALE HEAD . . . . .	1 800	1 000
6 ROOMS OR MORE . . . . .	2 100	200	UNDER 65 YEARS . . . . .	1 800	1 000
MEDIAN . . . . .	5.5+	5.5+	65 YEARS AND OVER . . . . .	-	-
RENTER OCCUPIED . . . . .	3 900	1 800	OWN CHILDREN UNDER 18 YEARS OLD BY AGE GROUP		
1 AND 2 ROOMS . . . . .	200	100	OWNER OCCUPIED . . . . .	5 300	500
3 ROOMS . . . . .	500	300	NO OWN CHILDREN UNDER 18 YEARS . . . . .	2 100	200
4 ROOMS . . . . .	900	400	WITH OWN CHILDREN UNDER 18 YEARS . . . . .	3 200	300
5 ROOMS . . . . .	1 200	600	UNDER 6 YEARS ONLY . . . . .	500	100
6 ROOMS OR MORE . . . . .	1 300	400	1 . . . . .	400	100
MEDIAN . . . . .	3.7	4.7	2 OR MORE . . . . .	1 000	-
BEDROOMS			6 TO 17 YEARS ONLY . . . . .	1 900	100
OWNER OCCUPIED . . . . .	5 300	500	1 . . . . .	600	-
NONE AND 1 . . . . .	-	-	2 . . . . .	500	-
2 . . . . .	1 00	100	3 OR MORE . . . . .	800	-
3 OR MORE . . . . .	4 200	300	BOTH AGE GROUPS . . . . .	800	100
RENTER OCCUPIED . . . . .	3 900	1 800	2 . . . . .	200	-
NONE . . . . .	-	-	3 OR MORE . . . . .	600	100
1 . . . . .	600	300		200	-
2 . . . . .	1 500	900		400	-
3 OR MORE . . . . .	1 400	500		700	300
PERSONS					
OWNER OCCUPIED . . . . .	5 300	500	YEAR HEAD MOVED INTO UNIT		
1 PERSON . . . . .	400	-	OWNER OCCUPIED . . . . .	5 300	---
2 PERSONS . . . . .	1 000	100	1973 OR LATER . . . . .	900	---
3 PERSONS . . . . .	1 200	100	MOVED IN WITHIN PAST 12 MONTHS . . . . .	500	---
4 PERSONS . . . . .	800	-	APRIL 1970 TO 1972 . . . . .	1 400	---
5 PERSONS . . . . .	800	-	1965 TO MARCH 1970 . . . . .	1 400	---
6 PERSONS OR MORE . . . . .	1 200	100	1960 TO 1964 . . . . .	900	---
MEDIAN . . . . .	3.6	3.3	1950 TO 1959 . . . . .	600	---
RENTER OCCUPIED . . . . .	3 930	1 800	1949 OR EARLIER . . . . .	200	---
1 PERSON . . . . .	930	300		---	---
2 PERSONS . . . . .	1 030	500	RENTER OCCUPIED . . . . .	3 900	---
3 PERSONS . . . . .	930	500	1973 OR LATER . . . . .	2 200	---
4 PERSONS . . . . .	300	200	MOVED IN WITHIN PAST 12 MONTHS . . . . .	1 800	---
5 PERSONS . . . . .	300	100	APRIL 1970 TO 1972 . . . . .	900	---
6 PERSONS OR MORE . . . . .	400	200	1965 TO MARCH 1970 . . . . .	500	---
MEDIAN . . . . .	2.6	2.8	1960 TO 1964 . . . . .	200	---
PERSONS PER ROOM			1950 TO 1959 . . . . .	100	---
OWNER OCCUPIED . . . . .	5 300	500	1949 OR EARLIER . . . . .	-	---
1.00 OR LESS . . . . .	4 760	400			
1.01 OR MORE . . . . .	660	-			
RENTER OCCUPIED . . . . .	3 960	1 800	INCOME <sup>1</sup>		
1.00 OR LESS . . . . .	3 660	1 600	OWNER OCCUPIED . . . . .	5 300	500
1.01 OR MORE . . . . .	360	100	LESS THAN \$3,000 . . . . .	300	-
HOUSEHOLD COMPOSITION BY AGE OF HEAD			\$3,000 TO \$4,999 . . . . .	500	-
OWNER OCCUPIED . . . . .	5 300	500	\$5,000 TO \$6,999 . . . . .	500	-
2-OR-MORE-PERSON HOUSEHOLDS . . . . .	4 900	400	\$7,000 TO \$9,999 . . . . .	1 000	100
MALE HEAD, WIFE PRESENT, NO NONRELATIVES . . . . .	3 200	300	\$10,000 TO \$14,999 . . . . .	1 300	200
UNDER 25 YEARS . . . . .	203	-	\$15,000 OR MORE . . . . .	1 700	100
25 TO 34 YEARS . . . . .	803	200	MEDIAN . . . . .	11400	12300
35 TO 44 YEARS . . . . .	703	100			
45 TO 64 YEARS . . . . .	1 203	-	RENTER OCCUPIED . . . . .	3 900	1 800
65 YEARS AND OVER . . . . .	303	-	LESS THAN \$3,000 . . . . .	1 000	400
OTHER MALE HEAD . . . . .	500	100	\$3,000 TO \$4,999 . . . . .	1 000	500
UNDER 65 YEARS . . . . .	400	100	\$5,000 TO \$6,999 . . . . .	500	200
65 YEARS AND OVER . . . . .	100	-	\$7,000 TO \$9,999 . . . . .	500	200
FE male HEAD . . . . .	1 300	100	\$10,000 TO \$14,999 . . . . .	500	200
UNDER 65 YEARS . . . . .	1 200	100	\$15,000 OR MORE . . . . .	4900	4700
65 YEARS AND OVER . . . . .	100	-	MEDIAN . . . . .		
1-PERSON HOUSEHOLDS . . . . .	400	-			
UNDER 65 YEARS . . . . .	300	-	MAIN REASON FOR MOVE INTO PRESENT UNIT		
65 YEARS AND OVER . . . . .	100	-	UNITS OCCUPIED BY RECENT MOVERS <sup>2</sup> . . . . .	---	
			JOB RELATED REASONS . . . . .	---	1 500
			FAMILY STATUS . . . . .	---	100
			HOUSING NEEDS . . . . .	---	400
			OTHER REASONS . . . . .	---	800
			REASON NOT REPORTED . . . . .	---	200

<sup>1</sup> INCOME OF FAMILIES AND PRIMARY INDIVIDUALS IN 12 MONTHS PRECEDING DATE OF ENUMERATION; SEE TEXT.<sup>2</sup> RESTRICTED TO UNITS WITH SAME HEAD IN PRESENT AND PREVIOUS UNITS.

TABLE 10. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND UNITS OCCUPIED BY RECENT MOVERS BY TENURE FOR HOUSEHOLDS WITH NEGRO HEAD: 1974--CONTINUED

(DATA BASED ON SAMPLE, SEE TEXT, FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH.	TOTAL		STANDARD METROPOLITAN STATISTICAL AREA SAGINAW, MICH.	TOTAL	
	ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS		ALL OCCUPIED HOUSING UNITS	UNITS OCCUPIED BY RECENT MOVERS
SPECIFIED OWNER OCCUPIED <sup>1</sup>	5 000	500	ALL OCCUPIED HOUSING UNITS	9 200	2 200
VALUE			UNITS IN STRUCTURE		
LESS THAN \$10,000	500	-	OWNER OCCUPIED <sup>1</sup>	5 300	500
\$10,000 TO \$14,999	1 200	100	1	5 100	500
\$15,000 TO \$19,999	1 800	200	2 TO 4	200	-
\$20,000 TO \$24,999	800	100	5 OR MORE	-	-
\$25,000 TO \$34,999	500	100			
\$35,000 OR MORE	200	-			
MEDIAN	17100	17700	RENTER OCCUPIED <sup>1</sup>	3 900	1 800
MEDIAN, WITH GARAGE OR CARPORT ON PROPERTY	17700	---	1	2 000	900
MORTGAGE ON PROPERTY			2 TO 4	1 500	700
WITH MORTGAGE OR SIMILAR DEBT	4 100	500	5 TO 19	400	200
INSURED BY FHA, VA, OR FARMERS HOME ADMIN	1 800	200	20 OR MORE	-	-
NOT INSURED BY FHA, VA, OR FARMERS HOME ADMIN	2 100	200			
NOT REPORTED	200	-			
OWNED FREE AND CLEAR	900	-			
NOT REPORTED	-	-			
SPECIFIED RENTER OCCUPIED <sup>1</sup>	3 900	1 800	YEAR STRUCTURE BUILT		
GROSS RENT			OWNER OCCUPIED	5 300	500
LESS THAN \$50	200	100	APRIL 1970 OR LATER	500	-
\$50 TO \$69	100	-	1965 TO MARCH 1970	500	100
\$70 TO \$79	100	-	1960 TO 1964	500	100
\$80 TO \$99	200	-	1950 TO 1959	900	100
\$100 TO \$119	400	-	1949 OR EARLIER	2 900	200
\$120 TO \$149	1 000	100			
\$150 TO \$199	1 400	400	RENTER OCCUPIED	3 900	1 800
\$200 OR MORE	600	800	APRIL 1970 OR LATER	200	200
NO CASH RENT	-	300	1965 TO MARCH 1970	300	200
MEDIAN	148	164	1960 TO 1964	200	100
PARKING FACILITIES <sup>2</sup>			1950 TO 1959	300	100
PARKING AVAILABLE FOR UNIT	3 600	1 600	1949 OR EARLIER	2 900	1 300
SPACE RENTED BY HOUSEHOLD	100	-			
COST INCLUDED IN RENT	100	-			
RENTAL FEE PAID SEPARATELY	-	-			
NOT RENTED BY HOUSEHOLD	3 500	1 500			
PARKING NOT AVAILABLE FOR UNIT	200	200			
PARKING FACILITIES NOT REPORTED	100	-			
GARBAGE AND TRASH COLLECTION SERVICE <sup>3</sup>					
COLLECTION COST:					
PAID BY RENTER	400	100			
NOT PAID BY RENTER	3 500	1 700			
NOT REPORTED	-	-			
PUBLIC OR SUBSIDIZED HOUSING <sup>3</sup>					
UNITS IN PUBLIC HOUSING PROJECT	700	200			
PRIVATE HOUSING UNITS	3 100	1 500			
NO GOVERNMENT RENT SUBSIDY	2 900	1 400			
WITH GOVERNMENT RENT SUBSIDY	200	100			
NOT REPORTED	-	-			

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.     <sup>2</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.     <sup>3</sup>EXCLUDES "NO CASH RENT" UNITS.

<sup>1</sup>MOBILE HOMES OR TRAILERS ARE INCLUDED IN THIS TOTAL, BUT ARE NOT SHOWN SEPARATELY; SEE TEXT.

TABLE 11. TENURE AND LOCATION OF PRESENT UNIT BY TENURE AND LOCATION OF PREVIOUS UNIT FOR HOUSEHOLDS WITH NEGRO HEAD: 1974  
(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND LOCATION SAGINAW, MICH.	PRESENT UNIT: TENURE AND LOCATION IN THIS SMSA								
	ALL OCCUPIED			OWNER OCCUPIED			RENTER OCCUPIED		
	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)	TOTAL	IN CENTRAL CITY(S)	NOT IN CENTRAL CITY(S)
UNITS OCCUPIED BY RECENT MOVERS . . . . .	2 200	1 800	400	500	300	100	1 800	1 500	300
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	1 500	1 200	300	300	200	100	1 200	1 000	200
INSIDE THIS SMSA, . . . . .	1 300	1 100	200	300	200	100	1 000	900	100
IN CENTRAL CITY(S), . . . . .	1 300	1 000	200	300	200	100	1 000	900	100
NOT IN CENTRAL CITY(S), . . . . .	-	-	-	-	-	-	-	-	-
INSIDE DIFFERENT SMSA . . . . .	100	-	-	-	-	-	100	-	-
IN CENTRAL CITY(S), . . . . .	100	-	-	-	-	-	-	-	-
NOT IN CENTRAL CITY(S), . . . . .	-	-	-	-	-	-	-	-	-
OUTSIDE ANY SMSA, . . . . .	100	100	-	-	-	-	100	100	-
SAME STATE, . . . . .	100	100	-	-	-	-	100	100	-
DIFFERENT STATE . . . . .	100	100	-	-	-	-	100	100	-
OWNER OCCUPIED:									
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	300	200	100	100	100	-	200	100	-
INSIDE THIS SMSA, . . . . .	200	100	100	100	100	-	100	100	-
IN CENTRAL CITY(S), . . . . .	200	100	100	100	100	-	100	100	-
NOT IN CENTRAL CITY(S), . . . . .	-	-	-	-	-	-	-	-	-
INSIDE DIFFERENT SMSA . . . . .	-	-	-	-	-	-	-	-	-
IN CENTRAL CITY(S), . . . . .	-	-	-	-	-	-	-	-	-
NOT IN CENTRAL CITY(S), . . . . .	-	-	-	-	-	-	-	-	-
OUTSIDE ANY SMSA, . . . . .	100	-	-	-	-	-	100	-	-
SAME STATE, . . . . .	-	-	-	-	-	-	-	-	-
DIFFERENT STATE . . . . .	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED:									
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	1 200	1 000	200	200	100	100	1 000	900	100
INSIDE THIS SMSA, . . . . .	1 100	1 000	200	200	100	100	900	800	100
IN CENTRAL CITY(S), . . . . .	1 100	900	200	200	100	100	900	800	100
NOT IN CENTRAL CITY(S), . . . . .	-	-	-	-	-	-	-	-	-
INSIDE DIFFERENT SMSA . . . . .	100	-	-	-	-	-	100	-	-
IN CENTRAL CITY(S), . . . . .	100	-	-	-	-	-	-	-	-
NOT IN CENTRAL CITY(S), . . . . .	-	-	-	-	-	-	-	-	-
OUTSIDE ANY SMSA, . . . . .	-	-	-	-	-	-	-	-	-
SAME STATE, . . . . .	-	-	-	-	-	-	-	-	-
DIFFERENT STATE . . . . .	-	-	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	700	600	100	200	200	-	600	500	100
INSIDE THIS SMSA, . . . . .	700	600	100	100	100	-	500	400	100
OUTSIDE THIS SMSA . . . . .	-	-	-	-	-	-	-	-	-

TABLE 12. TENURE AND UNITS IN STRUCTURE OF PRESENT UNIT BY TENURE AND UNITS IN STRUCTURE OF PREVIOUS UNIT FOR HOUSEHOLDS WITH NEGRO HEAD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND UNITS IN STRUCTURE SAGINAW, MICH.	PRESENT UNIT: TENURE AND UNITS IN STRUCTURE								
	OWNER OCCUPIED			RENTER OCCUPIED					
	TOTAL	TOTAL	1 UNIT	2 UNITS OR MORE	TOTAL	1 UNIT	2 TO 4 UNITS	5 TO 9 UNITS	10 UNITS OR MORE
TOTAL									
UNITS OCCUPIED BY RECENT MOVERS . . . . .	2 200	500	500	-	1 800	900	700	100	100
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	1 500	300	300	-	1 200	600	500	100	-
OWNER OCCUPIED. . . . .	300	100	100	-	200	100	100	-	-
1 UNIT. . . . .	300	100	100	-	200	100	100	-	-
2 UNITS OR MORE. . . . .	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	1 200	200	200	-	1 000	500	400	100	-
1 UNIT. . . . .	500	100	100	-	400	300	100	-	-
2 TO 4 UNITS. . . . .	700	100	100	-	600	200	300	-	-
5 TO 9 UNITS. . . . .	100	-	-	-	-	-	-	-	-
10 UNITS OR MORE. . . . .	-	-	-	-	-	-	-	-	-
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	700	200	200	-	600	200	300	-	-

TABLE 13. AGE OF HEAD AND PRESENCE OF PERSONS 65 YEARS OLD AND OVER OF PRESENT UNIT BY TENURE OF PRESENT AND PREVIOUS UNIT FOR HOUSEHOLDS WITH NEGRO HEAD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS AND PRESENT UNIT: TENURE SAGINAW, MICH.	PRESENT UNIT: AGE OF HEAD AND PRESENCE OF PERSONS 65 YEARS OLD AND OVER									
	TOTAL	AGE OF HEAD					UNITS WITH PERSONS 65 YEARS OLD AND OVER			
		UNDER 25 YEARS	25 TO 34 YEARS	35 TO 44 YEARS	45 TO 64 YEARS	65 YEARS AND OVER	TOTAL	NONE	1 OR MORE	
TOTAL										
UNITS OCCUPIED BY RECENT MOVERS . . . . .	2 200	700	900	200	300	100	2 200	2 200	100	
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	1 500	400	700	200	300	-	1 500	1 400	-	
PREVIOUS UNIT OWNER OCCUPIED: PRESENT UNIT OWNER OCCUPIED. . . . .	100 200	- -	- -	- -	- -	-	100 200	100 200	-	
PREVIOUS UNIT RENTER OCCUPIED: PRESENT UNIT OWNER OCCUPIED . . . . .	200 1 000	300 500	100 100	200 200	- -	-	200 1 000	200 1 000	-	
PRESENT UNIT RENTER OCCUPIED: PRESENT UNIT OWNER OCCUPIED . . . . .	700	300	300	-	100	-	700	700	-	
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . .										

TABLE 14. TENURE AND NUMBER OF BEDROOMS OF PRESENT UNIT BY TENURE AND NUMBER OF BEDROOMS OF PREVIOUS UNIT FOR HOUSEHOLDS WITH NEGRO HEAD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND BEDROOMS SAGINAW, MICH.	TOTAL	PRESENT UNIT: TENURE AND BEDROOMS								
		OWNER OCCUPIED				RENTER OCCUPIED				
	TOTAL	NONE AND 1 BEDROOM	2 BEDROOMS	3 BEDROOMS OR MORE	TOTAL	NONE	BEDROOM	1 BEDROOM	2 BEDROOMS	3 BEDROOMS OR MORE
TOTAL										
UNITS OCCUPIED BY RECENT MOVERS . . . . .	2 200	500	-	100	300	1 800	-	300	900	500
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	1 500	300	-	100	200	1 200	-	100	600	500
OWNER OCCUPIED: NONE AND 1 BEDROOM. . . . .	300	100	-	-	100	200	-	-	100	-
2 BEDROOMS. . . . .	100	-	-	-	-	-	100	-	-	-
3 BEDROOMS OR MORE. . . . .	200	100	-	-	100	100	-	-	-	-
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
RENTER OCCUPIED: NONE. . . . .	1 200	200	-	-	200	1 000	-	100	500	400
1 BEDROOM. . . . .	300	-	-	-	-	-	300	-	100	200
2 BEDROOMS. . . . .	500	-	-	-	-	400	-	-	200	200
3 BEDROOMS OR MORE. . . . .	400	100	-	-	100	300	-	-	100	200
NOT REPORTED. . . . .	-	-	-	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . .	700	200	-	100	100	600	-	200	300	100

TABLE 15. TENURE AND PLUMBING FACILITIES OF PRESENT UNIT BY TENURE AND PLUMBING FACILITIES OF PREVIOUS UNIT FOR HOUSEHOLDS WITH NEGRO HEAD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND PLUMBING FACILITIES SAGINAW, MICH.	TOTAL	PRESENT UNIT: TENURE AND PLUMBING FACILITIES					
		OWNER OCCUPIED			RENTER OCCUPIED		
	TOTAL	WITH ALL PLUMBING FACILITIES	LACKING SOME OR ALL PLUMBING FACILITIES	TOTAL	WITH ALL PLUMBING FACILITIES	LACKING SOME OR ALL PLUMBING FACILITIES	
TOTAL							
UNITS OCCUPIED BY RECENT MOVERS . . . . .	2 200	500	500	-	1 800	1 700	-
SAME HEAD IN PRESENT AND PREVIOUS UNIT. . . . .	1 500	300	300	-	1 200	1 200	-
OWNER OCCUPIED: WITH ALL PLUMBING FACILITIES. . . . .	300 200	100 100	100 100	-	200 100	200 100	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	-	-	-	-	-	-	-
NOT REPORTED. . . . .	-	-	-	-	-	-	-
RENTER OCCUPIED: WITH ALL PLUMBING FACILITIES. . . . .	1 200 1 100	200 200	200 200	-	1 000 900	1 000 900	-
LACKING SOME OR ALL PLUMBING FACILITIES . . . . .	100	-	-	-	100	100	-
NOT REPORTED. . . . .	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . .	700	200	200	-	600	500	-

TABLE 16. TENURE AND PERSONS PER ROOM OF PRESENT UNIT BY TENURE AND PERSONS PER ROOM OF PREVIOUS UNIT  
FOR HOUSEHOLDS WITH NEGRO HEAD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: TENURE AND PERSONS PER ROOM SAGINAW, MICH.	TOTAL	PRESENT UNIT: TENURE BY PERSONS PER ROOM					
		OWNER OCCUPIED			RENTER OCCUPIED		
		TOTAL	1.00 OR LESS	1.01 OR MORE	TOTAL	1.00 OR LESS	1.01 OR MORE
TOTAL							
UNITS OCCUPIED BY RECENT MOVERS . . . . .	2 200	500	400	-	1 800	1 600	100
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	1 500	300	300	-	1 200	1 000	100
OWNER OCCUPIED . . . . .	300	100	100	-	200	100	-
1.00 OR LESS . . . . .	200	100	100	-	100	100	-
1.01 OR MORE . . . . .	100	-	-	-	-	-	-
NOT REPORTED . . . . .	-	-	-	-	-	-	-
RENTER OCCUPIED . . . . .	1 200	200	200	-	1 000	900	100
1.00 OR LESS . . . . .	1 000	200	200	-	900	800	-
1.01 OR MORE . . . . .	200	-	-	-	200	100	100
NOT REPORTED . . . . .	-	-	-	-	-	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	700	200	100	-	600	600	-

TABLE 17. VALUE OF PRESENT PROPERTY BY VALUE OF PREVIOUS PROPERTY FOR HOUSEHOLDS WITH NEGRO HEAD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS PROPERTY: VALUE SAGINAW, MICH.	TOTAL	PRESENT PROPERTY: VALUE							
		SPECIFIED OWNER OCCUPIED <sup>1</sup>							ALL OTHER OCCUPIED UNITS
		TOTAL	LESS THAN \$10,000	\$10,000 TO \$14,999	\$15,000 TO \$19,999	\$20,000 TO \$24,999	\$25,000 TO \$34,999	\$35,000 OR MORE	
TOTAL									
UNITS OCCUPIED BY RECENT MOVERS . . . . .	2 200	500	-	100	200	100	100	-	1 800
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	1 500	300	-	100	100	-	100	-	1 200
SPECIFIED OWNER OCCUPIED <sup>1</sup> . . . . .	200	100	-	-	-	-	-	-	100
LESS THAN \$10,000 . . . . .	-	-	-	-	-	-	-	-	-
\$10,000 TO \$14,999 . . . . .	-	-	-	-	-	-	-	-	-
\$15,000 TO \$19,999 . . . . .	-	-	-	-	-	-	-	-	-
\$20,000 TO \$24,999 . . . . .	-	-	-	-	-	-	-	-	-
\$25,000 TO \$34,999 . . . . .	-	-	-	-	-	-	-	-	-
\$35,000 OR MORE . . . . .	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	100
ALL OTHER OCCUPIED UNITS . . . . .	1 200	200	-	-	100	-	-	-	1 000
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	700	200	-	-	100	-	-	-	600

<sup>1</sup>LIMITED TO 1-FAMILY HOMES ON LESS THAN 10 ACRES AND NO BUSINESS ON PROPERTY.

TABLE 18. GROSS RENT OF PRESENT UNIT BY GROSS RENT OF PREVIOUS UNIT FOR HOUSEHOLDS WITH NEGRO HEAD: 1974

(DATA BASED ON SAMPLE, SEE TEXT. FOR MINIMUM BASE FOR DERIVED FIGURES (PERCENT, MEDIAN, ETC.) AND MEANING OF SYMBOLS, SEE TEXT)

PREVIOUS UNIT: GROSS RENT SAGINAW, MICH.	TOTAL	PRESENT UNIT: GROSS RENT									
		SPECIFIED RENTER OCCUPIED <sup>1</sup>									ALL OTHER OCCUPIED UNITS
		TOTAL	LESS THAN \$50	\$50 TO \$69	\$70 TO \$79	\$80 TO \$99	\$100 TO \$119	\$120 TO \$149	\$150 TO \$199	\$200 OR MORE	
TOTAL											
UNITS OCCUPIED BY RECENT MOVERS . . . . .	2,200	1,800	100	-	-	-	100	400	800	300	-
SAME HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	1,500	1,200	-	-	-	-	100	300	500	300	-
RENTER OCCUPIED <sup>1</sup> . . . . .	1,200	1,000	-	-	-	-	-	200	500	300	-
LESS THAN \$50 . . . . .	-	-	-	-	-	-	-	-	-	-	-
\$50 TO \$69 . . . . .	100	100	-	-	-	-	-	-	-	-	-
\$70 TO \$79 . . . . .	-	-	-	-	-	-	-	-	-	-	-
\$80 TO \$99 . . . . .	-	-	-	-	-	-	-	-	-	-	-
\$100 TO \$119 . . . . .	200	200	-	-	-	-	-	100	100	-	-
\$120 TO \$149 . . . . .	300	200	-	-	-	-	-	100	100	-	-
\$150 TO \$199 . . . . .	300	300	-	-	-	-	-	100	100	100	-
\$200 OR MORE . . . . .	300	200	-	-	-	-	-	100	100	100	-
NO CASH RENT . . . . .	-	-	-	-	-	-	-	-	-	-	-
NOT REPORTED . . . . .	100	-	-	-	-	-	-	-	-	-	-
ALL OTHER OCCUPIED UNITS . . . . .	300	200	-	-	-	-	-	-	100	-	-
DIFFERENT HEAD IN PRESENT AND PREVIOUS UNIT . . . . .	700	600	-	-	-	-	100	100	200	100	-

<sup>1</sup>EXCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE.

<sup>2</sup>INCLUDES 1-FAMILY HOMES ON 10 ACRES OR MORE AS WELL AS THOSE ON LESS THAN 10 ACRES.

TABLE 19. SELECTED CHARACTERISTICS OF ALL OCCUPIED HOUSING UNITS AND UNITS OCCUPIED BY RECENT MOVERS BY TENURE FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1974

TABLE 20. TENURE AND LOCATION OF PRESENT UNIT BY TENURE AND LOCATION OF PREVIOUS UNIT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1974

TABLE 21. TENURE AND UNITS IN STRUCTURE OF PRESENT UNIT BY TENURE AND UNITS IN STRUCTURE OF PREVIOUS UNIT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1974

TABLE 22. AGE OF HEAD AND PRESENCE OF PERSONS 65 YEARS OLD AND OVER OF PRESENT UNIT BY TENURE OF PRESENT AND PREVIOUS UNIT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1974

TABLE 23. TENURE AND NUMBER OF BEDROOMS OF PRESENT UNIT BY TENURE AND NUMBER OF BEDROOMS OF PREVIOUS UNIT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1974

TABLE 24. TENURE AND PLUMBING FACILITIES OF PRESENT UNIT BY TENURE AND PLUMBING FACILITIES OF PREVIOUS UNIT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1974

TABLE 25. TENURE AND PERSONS PER ROOM OF PRESENT UNIT BY TENURE AND PERSONS PER ROOM OF PREVIOUS UNIT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1974

TABLE 26. VALUE OF PRESENT PROPERTY BY VALUE OF PREVIOUS PROPERTY FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1974

TABLE 27. GROSS RENT OF PRESENT UNIT BY GROSS RENT OF PREVIOUS UNIT FOR HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN: 1974

(TABLES 19 THROUGH 27 OMITTED BECAUSE OF INSUFFICIENT NUMBER OF HOUSEHOLDS WITH HEAD OF SPANISH ORIGIN; SEE INTRODUCTION)

## APPENDIX A—Area Classifications and Definitions and Explanations of Subject Characteristics

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Occupancy and Vacancy Characteristics . . . . .	App-4	Complete bathrooms . . . . .	App-8	<b>Counties</b>	
Occupied housing units . . . . .	App-4	Source of water . . . . .	App-9	The primary divisions of most of the States are termed counties; in Louisiana the corresponding units are termed parishes. Alaska has no counties; in this State, areas designated census divisions have been defined for general statistical purposes by the State in cooperation with the Census Bureau and are treated as county equivalents. Four States (Maryland, Missouri, Nevada, and Virginia) contain one or more cities that are independent of any county; for statistical purposes these independent cities are treated as county equivalents.	
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criteria, boundaries, and titles made after February 1971 are not reflected in this series of reports. SMSA's are defined by the Office of Management and Budget (formerly Bureau of the Budget).

Except in the New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For a detailed description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

In this report, figures for "in central cities" refer to all housing units within the legal city boundaries. For a few central cities, the figures include some housing units in parts of the city classified as rural in the 1970 census.

### DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

#### General

As stated in the introductory text of this report, the 1974-1975 Annual Housing Survey was conducted by direct interview. The survey enumerators were instructed to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are to a considerable extent drawn from various technical and procedural materials used in the collection of the data. This material helped the enumerative personnel to understand more fully the intent of each question and thus to resolve problem or unusual cases. Additional explanatory information has been added to this portion of the text to assist the user in the proper utilization of the statistics.

**Comparability with 1970 Census of Housing data.**—The concepts and definitions are essentially the same for items that appear in both the 1970 census and the 1974 survey. A major difference, however, is the time period classifying "recent movers." In the Annual Housing Survey, recent movers are households that moved into their unit during the 12 months prior to enumeration, a time period of 1 year or less. In the 1970 Census of Housing reports, different time periods were used. In Volume II, **Metropolitan Housing Characteristics**, the shortest time period for "year moved into unit," is "1969 to March 1970" (1½ years); in Volume IV, **Components of Inventory Change**, the period is 1969 to December 1970 (approximately 2 years); and in Volume VII, No. 5, **Mover Households**, the time period is April 1965 to March 1970 (approximately 5 years). Volume IV is the only 1970 census report which shows cross-tabulations of data on characteristics of present units by characteristics of previous units for recent movers. Other definitional differences, if any, are discussed under the particular subject. Additional differences between the 1974 Annual Housing Survey data and the 1970 census data may be attributed to several factors. These include the extensive use of self-enumeration in the census in contrast to direct interview in the Annual Housing Survey; differences in processing procedures; the estimation procedures and sample designs; the sampling variability of the estimates from the Annual Housing Survey; to a smaller extent, the sampling variability associated with the sample data from the census; the nonsampling errors associated with the Annual Housing Survey estimates; and the nonsampling errors associated with the census estimates.

Statistics on counts and characteristics of changes in the housing inventory between the 1960 and 1970 censuses are given for the United States and for 15 selected SMSA's in the 1970 Census of Housing, Volume IV, **Components of Inventory Change**. In volume IV the data are based on information for a sample of housing units enumerated in late 1970 as

part of the 1970 census. Data are provided for such components of change between 1960 and 1970 as new construction, conversions, other additions, demolitions, mergers, other losses, and housing units that were the same in 1960 and in 1970.

In part A of this report, data are shown only for new construction units and units removed from the inventory by demolition, disaster, or some other means. The 1974 data on new construction were obtained primarily by enumeration of a sample of units selected from building permits. The 1970 Components of Inventory Change data were obtained from the 1970 census tabulations of the "year structure built" item; i.e., housing units built in 1960 or later were classified as added by "new construction." Due to limitations in the 1974 survey procedures for obtaining data on losses in nonpermit-issuing areas only (mainly rural areas), a unit is classified as lost from the inventory in this report only when the entire structure in which the sample unit was located was lost. In contrast, the data on losses in volume IV refer to all housing unit losses, including losses of units in structures which still contained one or more housing units. For permit-issuing areas the data are comparable (see appendix B).

Data as of 1970 for "mortgage on property" and "real estate taxes last year" are presented in the 1970 Census of Housing, Volume V, **Residential Finance**. In volume V, the data are based on information collected for a sample of housing units in the Residential Finance Survey which was conducted in 1971 as part of the 1970 census. The 1970 report provided data on the financing of homeowner and rental properties, including characteristics of the mortgages, properties, and homeowners.

Differences in the concepts and definitions between the data in this report and volume V include the following. The basic unit of tabulation in this report is the housing unit; in volume V, it is the property. Data on mortgage status in part C are based on the occupant's answer; in volume V, mortgage status of

## APPENDIX A—Continued

the property was verified by the lender. In part C, real estate taxes reflect the total amount of real estate taxes excluding special assessments such as sewer taxes, road improvement taxes, and tax collection charges; in volume V, real estate taxes *include* special assessments.

**Comparability With Current Construction Reports from the Surveys of Construction.**—The current construction statistics are collected primarily from the 14,000 permit-issuing places throughout the United States. The Census Bureau issues several publications under the general title, *Current Construction Reports*. These reports include current data on housing starts and completions; construction authorized by building permits; housing units authorized for demolition in permit-issuing places for selected areas; and new one-family homes sold and for sale.

Because of procedural differences mentioned below, care should be taken when comparing data from the Annual Housing Survey with data from the Current Construction Reports. The concepts and definitions used in this report differ from some of those used in the Current Construction Reports. The major difference is that the Current Construction Reports present counts and characteristics of housing units in various stages of construction through completion. The Annual Housing Survey shows counts and characteristics of the existing housing inventory. Additional differences between the 1974 Annual Housing Survey and the Current Construction Reports may be attributed to factors such as the sampling variability and nonsampling errors of the figures from the two surveys, survey procedures and techniques, and processing procedures.

### Living Quarters

Living quarters are classified as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, or mobile home or trailer). Living quarters may also be in struc-

tures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in places such as tents, caves, and old railroad cars.

**Housing units.**—A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which have either (1) direct access from the outside of the building or through a common hall which is used or intended to be used by the occupants of another unit or by the general public or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the section on group quarters). For vacant units, the criteria of separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants whenever possible. If the information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

**Group quarters.**—Group quarters are living arrangements for institutional inmates or for other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters was not collected.

**Rules for mobile homes, hotels, rooming houses, etc.**—Mobile homes or trailers, tents, boats, or railroad cars are not considered housing units if vacant, used only for business, or used only for vacations.

Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have either direct access or complete kitchen facilities for exclusive use, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain four or fewer roomers unrelated to the head, they are classified as one housing unit; if the combined quarters contain five or more roomers unrelated to the head or person in charge, they are classified as group quarters. In a dormitory, residence hall, or similar place, living quarters of the supervisory staff and other employees are separate housing units if they satisfy the housing unit criteria; other living quarters are considered group quarters.

**Institutions.**—Living quarters of staff personnel are separate housing units if they satisfy the housing unit criteria. Other living quarters are considered group quarters.

**Year-round housing units.**—Data on housing characteristics are limited to year-round housing units; i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. However, this report does present counts of the total

housing inventory which includes all vacant housing units.

#### Changes in the Housing Inventory

**Units added by new construction.**—A housing unit built in April 1970 or later is classified as a unit added by "new construction." Vacant units under construction at the time of enumeration were enumerated only if construction had proceeded to a point that all exterior windows and doors were installed and final usable floors were in place. Housing units built during this period but removed from the housing inventory before enumeration are not reflected in the figures of this report. In the Annual Housing Survey, data on new construction were obtained primarily by the enumeration of a sample of units selected from building permits; in the 1970 Census of Housing, Volume IV, Components of Inventory Change, new construction data were obtained from tabulations of the 1970 census sample records of units built 1960 or later.

**Units lost through demolition or disaster.**—A housing unit which existed in April 1970 and was torn down on the initiative of a public agency or as a result of action on the part of the owner is classified as a unit lost through demolition. Housing units destroyed by fire, flood, or other causes are classified as units lost through disaster. In nonpermit-issuing areas only (mainly rural areas), a housing unit is counted as a demolition or disaster loss when the whole structure in which it was located was lost from the inventory. In the 1970 Census of Housing, Volume IV, Components of Inventory Change, the data on losses refer to all housing unit losses, including losses of units in structures which still contained one or more housing units. In addition, units lost through disaster were counted in 1970 as "units lost through other means."

**Units lost through other means.**—Any housing unit which existed in April 1970 is counted as lost through other means when it was lost to the housing inventory

through means other than demolition or disaster. In nonpermit-issuing areas, the *whole* structure must be lost. This component includes the following types of losses:

1. Units lost by change to group quarters; for example, a housing unit that was occupied by a family in 1970 and by a family and five lodgers at the time of enumeration.
2. Units lost from the inventory because they are vacant and unfit for human habitation. A unit is unfit for human habitation if the roof, walls, doors, and windows no longer protect the interior from the elements.
3. Vacant units lost from the inventory because there is positive evidence (sign, notice, mark on the house or block) that the units are scheduled for demolition or rehabilitation or that they are condemned for reasons of health or safety so that further occupancy is prohibited.
4. Units lost by change to nonresidential use.
5. Units moved from site since April 1970. Such moves in the same area do not necessarily result in a net loss from the total inventory since they presumably represent units added in the place to which they were moved.

In the 1970 Census of Housing, Volume IV, Components of Inventory Change, units lost through disaster (fire, flood, or other such causes) were counted in 1970 as "units lost through other means."

**Other units involved in change.**—There are other components of change in the housing inventory for which the Annual Housing Survey provides no specific measures. The survey procedures do not include a measure of conversions and mergers and units added from other sources such as nonresidential structures. The net effect of these omissions on the change in the total housing inventory is not known.

#### Occupancy and Vacancy Characteristics

**Occupied housing units.**—A housing unit is classified as occupied if a person or

group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent—for example, on vacation. However, if the unit was occupied entirely by persons with a usual place of residence elsewhere, the unit is classified as vacant. By definition, the count of occupied housing units is the same as the count of households.

**Race.**—The classification by race shown here refers to the race of the head of the household occupying the housing unit. The concept of race as used by the Census Bureau does not denote clear-cut scientific definitions of biological stock. The enumerator was to report the race of the head of the household in three categories: White, Negro, and other. The last category includes American Indian, Chinese, Eskimo, Japanese, Korean, and any other race except white and Negro. Figures on tenure are given separately for white and Negro heads of households; units which household heads of other races are included in the total in table 1 of part A and may be derived by subtracting the sum of white and Negro from the total. More detailed characteristics of units with Negro head of household are presented in separate tables. The classification of race in the Annual Housing Survey was made by the enumerator based on his own observation. In the 1970 census, race was essentially a self-classification by people according to the race with which they identified themselves.

**Spanish origin.**—The classification by Spanish origin here refers to the origin of the head of the household occupying the housing unit. Detailed characteristics of units with head of Spanish origin are presented in separate tables. Spanish origin was determined on the basis of a question that asked for self-identification of a person's origin or descent. Respondents were asked to select their origins from a "flash card." Persons of Spanish origin were those who indicated that their origin was either Mexican-American, Chicano, Mexican, Mexicano, Puerto Rican, Cuban, Central or South American, or other Spanish.

## APPENDIX A—Continued

In the 1970 census and current surveys' reports, Spanish persons are identified according to various criteria: Birthplace, birthplace of parents, language, surname, and origin or descent. For this reason, care should be taken in making comparisons of Spanish origin estimates from the Annual Housing Survey and other surveys.

**Tenure.**—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner occupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

**Duration of occupancy.**—Data on duration of occupancy are based on information for the head of household; the data refer to the period when present occupancy began. Statistics are shown on whether the head lived in the unit "less than 3 months" or "3 months or longer." A head who "lived here last winter," must have moved into his unit prior to the previous February.

**Year head moved into unit.**—Data on year moved into unit are based on the information reported for the head of the household. The question refers to the year of latest move. Thus, if the head moved back into a unit he had previously occupied, the year of his latest move was to be reported; if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported. The intent is to establish the year the present occupancy by the head began. The year the head moves is not necessarily the same year other members of the household move, although in the great majority of cases the entire household moves at the same time.

**Owner or manager on property.**—These statistics are presented in terms of the number of housing units in structures of two or more units with the owner or the

resident manager or superintendent living on the property. The category "with owner on property" refers to the owner and not his agent, resident manager, or superintendent. "With resident manager or superintendent on property" refers to a resident manager, superintendent, janitor, or other representative of the owner.

**Vacant housing units.**—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is occupied entirely by persons who have a usual residence elsewhere.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation; that is, if the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

The concepts and definitions of vacant housing units used in this report are the same as those used in the 1970 Census of Housing reports.

**Vacancy status.**—Vacant housing units are classified as either "seasonal and migratory" or "year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins, and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a

year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered year-round.

"Year-round" vacant units are subdivided as follows:

**For sale only.**—Vacant year-round units "for sale only" also include vacant units in a cooperative or condominium building if the individual units are offered for sale only.

**For rent.**—Vacant year-round units "for rent" also include vacant units offered either for rent or for sale.

**Rented or sold, not occupied.**—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the year-round vacant unit is classified as "rented or sold, not occupied."

**Held for occasional use.**—This category consists of vacant year-round units which are held for weekend or other occasional use throughout the year. The intent of this question is to identify homes reserved by their owners as second homes. Because of the difficulty of distinguishing between this category and seasonal vacancies, it is possible that some "second homes" are classified as "seasonal" and vice versa. (See also discussion of "Owned second home" in section on "Equipment and Fuels.")

**Temporarily occupied by persons with usual residence elsewhere (URE).**—If all the persons in a housing unit usually live elsewhere, that unit is enumerated as vacant provided the usual place of residence is held for the household and is not offered for rent or for sale. For example, a beach cottage occupied at the time of enumeration by a family which has a usual place of residence in the city is included in the count of vacant units. If their house in the city was in the survey sample, the house would be reported "occupied" and would be included in the count of occupied

## APPENDIX A—Continued

units, since the occupants are only temporarily absent.

**Held for other reasons.**—If a vacant year-round unit does not fall into any of the classifications specified above, it is classified as "held for other reasons." For example, this category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

In part A, "other vacant" refers to units in the last two categories above.

**Duration of vacancy.**—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied entirely by persons with usual place of residence elsewhere are excluded from the data.

**Homeowner vacancy rate.**—The 1974 homeowner vacancy rate is the number of year-round vacant units for sale as a percent of the total homeowner inventory; i.e., all owner-occupied units and year-round vacant units for sale or sold, not occupied. The homeowner vacancy rate for 1970 excludes vacant units sold but not occupied.

**Rental vacancy rate.**—The 1974 rental vacancy rate is the number of year-round vacant units for rent as a percent of the total rental inventory; i.e., all renter-occupied units and all year-round vacant units for rent or rented, not occupied. The rental vacancy rate for 1970 excludes vacant units rented but not occupied.

### Units Occupied by Recent Movers

**Recent movers.**—Households that moved into their present units within 12 months

prior to the date of enumeration are termed "recent movers." The household is classified by year moved into unit on the basis of information reported for the head of the household.

**Present and previous units of recent movers.**—The "present" unit is the unit occupied by the recent mover at the time of enumeration. The previous unit is the unit from which he moved. If the household moved more than once during the 12 months prior to the date of enumeration, the previous unit is the one from which the household last moved.

**Same or different head.**—Characteristics of the present and previous units occupied by recent movers are largely restricted to households that were essentially the same in the two units. The definitions of the characteristics for the previous unit are generally the same as those for the present unit.

A household for which the head in the present unit is the same person as the head in the previous unit (identified in the tables as "same head") is considered essentially the same even though there may have been some changes in the composition of the household. Conversely, a household in which there was no change except for a new household head was considered a household with "different head."

**Main reason for move into present unit.**—The statistics presented are restricted to units occupied by recent movers in which the present head of household was also the head at the previous unit he occupied. The classification categories refer to the principal reason the head of the household moved into his present unit. The category "job related reasons" refers to reasons such as job transfer, new job, retirement, and commuting reasons. The category "family status" refers to reasons such as newly married, family increased in size, and moved to be closer to relatives. The category "housing needs" refers to reasons such as wanted to own his own residence, wanted a less expensive house, and didn't like his old neighborhood. The category "other reasons"

includes reasons for moving which do not fall into any of the above classifications.

### Utilization Characteristics

**Persons.**—All persons occupying the housing unit are counted. These persons include not only occupants related to the head of the household but also any lodgers, roomers, boarders, partners, wards, foster children, and resident employees who share the living quarters of the household head. The data on "persons" show the number of housing units occupied by the specified number of persons.

A person is enumerated at his usual place of residence. This refers to the place where the person lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile.

**Rooms.**—The statistics on "rooms" are in terms of the number of housing units with specified number of rooms. Rooms counted include whole rooms used for living purposes, such as living rooms, dining rooms, bedrooms, kitchens, finished attic or basement rooms, recreation rooms, permanently enclosed porches that are suitable for year-round use, and lodger's rooms. Also included are rooms used for offices by a person living in the unit.

A partially divided room, such as a dinette next to a kitchen or living room, is a separate room only if there is a partition from floor to ceiling, but not if the partition consists only of shelves or cabinets.

Not included in the count of rooms are bathrooms, halls, foyers or vestibules, balconies, closets, alcoves, pantries, strip or pullman kitchens, laundry or furnace rooms, unfinished attics or basements, other unfinished space used for storage, open porches, trailers used only as bedrooms, and offices used only by persons not living in the unit.

If a room is used by occupants of more than one unit, the room is included with the unit from which it is most easily reached.

## APPENDIX A—Continued

**Persons per room.**—“Persons per room” is computed for each occupied unit by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of housing units having the specified ratio of persons per room.

**Bedrooms.**—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a hideaway bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Data on bedrooms lacking privacy are shown for housing units with two or more bedrooms. Units have bedrooms lacking privacy when it is necessary to pass through a bedroom to get to another room, such as a den, and/or to get to the bathroom. The bathroom access criterion is applied only to units with one complete bathroom or one bathroom plus half bath in which the half bath lacks a flush toilet.

Statistics on the number of bedrooms regularly used by three or more persons are shown separately for three-or-more-person households. Not included are bedrooms used for sleeping by three or more persons only on an occasional basis such as by visitors.

### Structural Characteristics

**Complete kitchen facilities.**—A unit has complete kitchen facilities when it has all three of the following for the exclusive use of the occupants of the unit: (1) An installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not included as a mechanical

refrigerator.

The kitchen facilities are for the exclusive use of the occupants when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

For vacant units from which one or all of the kitchen facilities had been removed, the kitchen facilities used by the last occupant were to be reported.

**Basement.**—Statistics on basements are presented in terms of the number of housing units located in structures built with a basement. A structure has a basement if there is enclosed space in which persons can walk upright under all or part of the building.

Basements in structures with occupied units are further classified by signs of water leakage. The category “with water leakage” consists of units in which the basement shows signs of water having leaked in from the outside, even if the signs only appear when it rains or during other similar situations. “No water leakage” means that the basement shows no signs of water leakage, or that the signs of water leakage are caused by a problem inside the structure such as faulty plumbing. If the basement shows signs of water having leaked in from the outside but the problem causing the leakage has been corrected, the unit was classified as having no water leakage.

**Year structure built.**—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. The figures relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. For mobile homes and trailers, the model year was assumed to be the year built.

**Units in structure.**—In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented in terms of the number of housing units

in structures of specified type and size, not in terms of the number of residential structures. A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. Structures containing only one housing unit are further classified as detached or attached.

A one-family house is detached if it has open space on all four sides even though it has an adjoining shed or garage. A one-family house is attached if it has one or more walls extending from ground to roof which divide it from other adjoining structures, such as in row houses, townhouses, etc.

Mobile homes and trailers are not shown as a separate category in this report but are included in the total counts of units. Any counts of mobile homes and trailers which are derived by subtraction should be used with extreme care. In part D, mobile homes and trailers are included in the “1 unit” category. When one or more rooms have been added to a mobile home or trailer it is classified as a one-family house. If, however, only a porch or shed has been added, it is still counted as a mobile home or trailer.

**Elevator in structure.**—Statistics on elevator in structure are presented in terms of the number of housing units in structures with four floors or more which have a passenger elevator. Units are in a “walk-up” structure of four floors or more if the structure has no passenger elevator or if the only elevator service is for freight.

**Roof.**—Units “with water leakage” are those in which the roof shows signs of water having leaked in from the outside or where the roof leaks when it rains. “No water leakage” means that the roof shows no signs of water having leaked in from the outside, or that the roof shows signs of water leakage but the problem causing the leakage has been corrected. If the signs of water leakage are caused by a problem inside the structure such as faulty plumbing, the unit was classified as having no water leakage.

**Interior ceilings and walls.**—Statistics are presented on whether or not there are open cracks or holes and broken plaster or peeling paint on the interior ceilings or walls of a housing unit. Included are cracks or holes that do not go all the way through to the next room or to the outdoors. "Hairline cracks" or cracks that appear in the walls or ceilings but are not large enough for a fingernail file to be inserted in, and very small holes caused by nails or other similar objects are not considered to be open cracks or holes.

Broken plaster or peeling paint must be on the inside walls or ceilings, and at least one area of the broken plaster or peeling paint must be approximately one square foot or larger.

**Interior floors.**—Data are shown on whether there are holes in the interior floors of a housing unit. The holes do not have to go through the floor. Excluded are very small holes caused by nails or other similar objects.

**Common stairways.**—The statistics on common stairways are presented for housing units in structures of two or more units with common stairways. The figures reflect the physical condition of the stairway; i.e., whether there are loose, broken, or missing steps or stair railings. Common stairways are stairways which are usually used by the occupants of more than one unit or by the general public. They may be either inside the structure or attached to the outside of the building.

The figures shown for the categories under "with loose, broken, or missing steps or stair railings" may not add to the total.

**Light fixtures in public halls.**—The statistics on light fixtures in public halls are presented in terms of the number of housing units in structures of two or more units with public halls which have light fixtures and whether the light fixtures are in working order. Light fixtures include wall lights, ceiling lights, or table lamps in the public halls of the building. Public halls are used by the occupants of

more than one unit or by the general public.

**Electric wiring.**—A housing unit is classified as having exposed electric wiring if the unit has any wiring that is not enclosed, either in the walls or in metal coverings, or if the wiring is outside the walls but enclosed in some material other than metal. Extension cords and other types of wiring that extend from a wall outlet to an appliance or lamp are not considered as exposed wiring.

**Electric wall outlets.**—A housing unit is classified as having electric wall outlets in each room if there is at least one working electric wall outlet or wall plug in each room of the unit. A working electric wall outlet or wall plug is one that is in operating condition; i.e., can be used when needed. If a room does not have an electric wall outlet, an extension cord used in place of a wall outlet is not considered to be an electric wall outlet.

**Electric fuse blowouts.**—These statistics are presented for occupied housing units which had had an electrical circuit fuse blown or breaker switch tripped during the three months prior to enumeration. The data are restricted to households that had been at their present address for at least three months prior to the date of enumeration. A blown fuse or tripped breaker switch results in the temporary loss of electricity until the fuse is replaced or the breaker switch reset. Blown fuses inside certain appliances or equipment (such as some large air conditioners) are counted as "fuse or switch blowouts."

**Parking facilities.**—The statistics on parking facilities presented in this report are restricted to renter-occupied units for which cash rent is paid and exclude one-family homes on 10 acres or more. The data refer to off-street parking facilities which are available in connection with the building. The facilities are provided by the landlord or management and must be available without an additional cost to the renter. The parking facility may be a garage, carport, driveway, or open lot where the occupant may park his car off the street.

**Garage or carport on property.**—Counts of units with a garage or carport on the property are shown only for owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. The garage or carport must be currently available for use by the occupants of the unit; i.e., the members of the household can use it for parking even if it is currently used as a storage area for items such as lawn equipment or furniture. It may be attached to the house or it may be completely unattached, but it must be on the property. Excluded are garages or carports that have been converted to other uses such as living quarters, an extra room for business purposes, rented to someone else, or for some reason cannot be used for parking.

#### **Plumbing Characteristics**

**Plumbing facilities.**—The category "with all plumbing facilities" consists of units which have hot and cold piped water inside the structure as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. All plumbing facilities must be located in the structure but they need not be in the same room. "Lacking some or all plumbing facilities" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

**Complete bathrooms.**—A housing unit is classified as having a complete bathroom if it has a room with a flush toilet and bathtub or shower and a wash basin, as well as piped hot water in the structure for the exclusive use of the occupants of the unit. A half bathroom has either a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom.

The category "none or also used by another household" consists of units with no bathroom facilities, units with only a half bathroom, units with bathroom facilities which are also for the use of the

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## APPENDIX A—Continued

occupants of other housing units, and units with all bathroom facilities but not in one room.

**Source of water.**—"A public system or private company" refers to a common source supplying running water to six or more housing units. The water may be supplied by a city, county, water district, or private water company, or it may be obtained from a well which supplies six or more housing units. If a well provides water for five or fewer housing units, it is classified as an "individual well." Water sources such as springs, creeks, rivers, etc., are included in the "other" category.

Data on breakdowns or failures of water supply are shown if the housing unit was occupied by the head of the household at least 3 months prior to enumeration and if the breakdown or failure lasted 6 consecutive hours or longer during the 3 months prior to enumeration. Breakdowns or failures in the water supply mean that the unit was completely without running water from its regular source. A unit was considered to be completely without running water if (1) the water system servicing the unit supplied no water at all, or (2) no water was available in the unit due to a breakdown or failure in the water supply inside the structure, or (3) the equipment and facilities (i.e., faucets in the kitchen and the bathroom sinks, faucet and shower in the bathtub, flush toilet, etc.) were all inoperable. If the faucet in the kitchen was broken, but the one in the bathtub was working, the unit was not classified as being completely without water.

Units with a breakdown or failure in the water supply are also classified according to the number of breakdowns or failures and to the most common source of the problem. "Problems inside the building" refer to such problems as broken pipes in the unit (or building) or turning the water off in the unit (or building) for maintenance and repairs. "Problems outside the building" refer to such problems as power failures, breaks in the main water line, or shutdowns by the water company for maintenance and repairs.

**Sewage disposal.**—A "public sewer" is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. It may be operated by a governmental body or private organization. A "septic tank or cesspool" is an underground tank or pit used for disposal of sewage. Small sewage treatment plants which in some localities are called neighborhood septic tanks are classified as public sewers. A chemical toilet uses chemicals to breakdown or dissolve garbage, a privy refers to an "outhouse" or other small shelter outside the unit which contains a toilet. Units for which sewage is disposed of in some other way are included in the "other" category.

The data on breakdowns or failures in the means of sewage disposal are limited to units in which the means of sewage disposal was a public sewer, septic tank, or cesspool. The breakdown or failure may have been the result of an overloaded sewage disposal system, lack of running water, a broken or cracked tank, etc. Data on breakdowns are shown if the housing unit was occupied by the head of the household at least 3 months prior to enumeration and if the breakdown or failure lasted 6 consecutive hours or longer during the 3 months prior to enumeration.

**Flush toilet.**—The statistics on breakdowns or failures of flush toilet are limited to units that had all plumbing facilities with only one flush toilet, that is, one complete bathroom or one complete bathroom plus a half bath without flush toilet. The flush toilet may be completely unusable because of broken pipes, stopped up soil pipe, lack of water supplied to the flush toilet, or some other reason.

Units with breakdown or failure in flush toilet are classified according to the number of breakdowns or failures and to the most common source of the problem. "Problems inside the building" refer to such breakdowns or failures as broken pipes in the unit (or building), a cracked or broken bowl, or faulty flushing mechanism. "Problems outside the building" refer to such breakdowns or failures as breaks in the main water or sewer line

or shutdowns by the water company for maintenance or repairs.

Data on breakdowns or failures of flush toilet are shown if the housing unit was occupied by the head of household at least 3 months prior to enumeration, and if the breakdown or failure lasted 6 consecutive hours or more during the 3 months prior to enumeration.

### Equipment and Fuels

**Heating equipment.**—"Warm-air furnace" refers to a central system which provides warm air through ducts leading to various rooms; central heat pumps are included in this category. "Steam or hot water" refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. "Built-in electric units" are permanently installed in floors, walls, ceilings, or baseboards. A "floor, wall, or pipeless furnace" delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed. "Room heaters with flue" include circulating heaters, convectors, radiant gas heaters, and other nonportable heaters that burn gas, oil, kerosene, or other liquid fuels, and which are connected to a flue, vent, or chimney to remove smoke and fumes. "Room heaters without flue" include any room heater (not portable) that burns gas, oil, or kerosene which is not connected to a flue, vent, or chimney. "Fireplaces, stoves, or portable heaters" also include room heaters that burn coal or wood.

For vacant units from which the heating equipment had been removed, the equipment used by the last occupants was to be reported.

For breakdowns or failures of heating equipment, data are shown for units occupied by the household head during the winter prior to enumeration if the equipment was unusable for 6 consecutive hours or longer during that time. To qualify as having lived here "last winter," the household head must have moved into the unit prior to February 1974.

Heating equipment is considered unusable if it cannot be used for the pur-

poses intended; the breakdown or failure may be caused by broken pipes, electrical or gas parts out of order, or downed power lines.

**Insufficient heat.**—The statistics presented refer to housing units in which the household head occupied the unit during the winter prior to the date of enumeration. To qualify as having lived here "last winter," the household head must have moved into the unit prior to February 1974.

Separate data are shown for units with additional heat source, rooms which lacked specified heat source, and units with closed rooms. The term "specified heating equipment" includes warm-air furnace; steam or hot water system; built-in electric units; floor, wall, or pipeless furnace; and room heaters with flue. Excluded are room heaters without flue or vent, fireplaces, stoves, and portable heaters.

The data on additional heat source refer to units with "specified heating equipment" which *had* to use additional sources of heat to supplement the regular heating system because the regular system did not provide enough heat. Additional sources of heat such as kitchen stoves, fireplaces, or portable heaters, may have been used only in the mornings or on very cold evenings. Electric blankets, heating pads, or hot water bottles are not considered additional sources of heat.

"Rooms lacking specified heat source" include rooms lacking hot air ducts, registers, radiators, and room heaters. The intent of this item was to identify rooms in units with "specified heating equipment" which did not contain the means of conveying the heat to the room. The kitchen was not considered to be a room for this item.

Separate data are also shown for rooms which were closed because they could not be kept warm. The rooms must have been closed for seven consecutive days or longer during the previous winter, and the unit must have "specified heating equipment." For this item, also, the kitchen was not considered a room.

**Air conditioning.**—Air conditioning is defined as the cooling of air by a refrigeration

unit; excluded are evaporative coolers, fans, or blowers which are not connected to a refrigeration unit. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. A central system is a central installation which air conditions the entire housing unit. In an apartment building, a central system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A central installation with individual room controls is a central air-conditioning system.

**Automobiles and trucks available.**—Statistics on automobiles available represent the number of passenger automobiles, including station wagons, which are owned or regularly used by any member of the household and which are ordinarily kept at home. The figures include leased automobiles and company-owned automobiles kept at home. Police cars, taxicabs, pickups, or larger trucks were not to be counted.

The data on trucks available represent the number of pickups and small panel trucks of one-ton capacity or less which are owned or regularly used by any member of the household and which are ordinarily kept at home. Trucks used for business purposes were included only if also used for personal activities of household members.

The statistics do not reflect the number of privately owned automobiles or trucks or the number of households owning such vehicles.

**Fuels used for house heating and cooking.**—"Utility gas" is gas that is piped through underground pipes from a central system and serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. "Other fuel" includes any other fuel such

as briquettes made of pitch and sawdust, coal dust, corncobs, or purchased steam.

**Owned second home.**—A second home may be a single-family house, vacation cottage, hunting cabin, ski lodge, etc., which is owned and held for use sometime during the year by the owner or members of his household. Second homes may also be owned in partnership with members of a different household. The figures include second homes which are sometimes rented or leased on a short-term basis to other persons but are principally held for the owner's occasional use during the year.

The statistics refer to the number of households that own (one or more) second homes. The data, therefore, do not reflect the number of owned second homes. (See also discussion of vacant units "Held for occasional use" in section on "Occupancy and Vacancy Characteristics.")

#### Services and Street Conditions

**Garbage collection service.**—A housing unit is classified as having garbage collection service if either a private or public company collects the trash or garbage on a regular basis and carries it to public disposal areas. In some areas where the garbage (food waste) is collected by one company and the trash (paper, cans, etc.) by another, data are obtained only for the garbage collection service.

If the household does not have garbage collection service, the means of garbage disposal is classified as follows:

**Incinerator, trash chute, or compactor.**—An incinerator is a large unit on the property designed to burn all trash and garbage. Trash chutes and compactors were marked as the means of garbage disposal when the final means of disposal was not known; i.e., if the respondent knew only that he put his garbage down a trash chute or that his garbage goes into a compactor. A compactor is a unit which packs trash and garbage into smaller units for disposal.

**Garbage disposal unit.**—A garbage disposal unit is connected to the kitchen

sink and grinds up the garbage which is disposed of through the sewage system.

**Other means.**—If the method of disposal does not fall into any of the classifications specified above, it is classified as "other means."

The statistics on garbage and trash collection service presented in part D are restricted to renter-occupied units for which cash rent is paid and exclude one-family homes on 10 acres or more. The data refer to whether or not the cost of garbage and trash collection service is paid by the renter.

**Exterminator service.**—The statistics on exterminator service refer to households that have been at their present address for at least 3 months prior to the date of enumeration and who reported that they had seen mice or rats or signs or traces of their presence *inside* the house or building during the last 3 months. Signs of mice and rats or traces of their presence include droppings, holes in the wall, or ripped or torn food containers. "Regular extermination service" refers to periodic visits by a licensed company or individual who uses chemicals and sprays to control or kill pests and rodents. The regular service interval may be once a month, four times a year, or any other such interval. "Irregular extermination service" includes visits by an exterminator who is called only when needed by the household or building manager, or where it is known that a building is serviced but it is not known whether the service is regular or irregular. "No extermination service" includes units in a house or building that has not been serviced during the 12 months prior to enumeration and where it is not known if there is any exterminator service.

**Street conditions and neighborhood services.**—The statistics presented are based on the respondent's opinion and attitude toward the street and neighborhood in which he lives. Thus, the respondent's answer may or may not reflect the "actual" description of the street and

neighborhood. Furthermore, the respondent may not have the same opinion as his neighbor about the street conditions and/or neighborhood services; for example, the respondent may feel that the street lighting or neighborhood shopping facilities are inadequate while his neighbor may not.

**Street conditions.**—In this item the respondent was asked whether or not certain conditions were present on his street. The following is the list of conditions:

1. **Noise.**—This category refers to street noises, such as children playing outdoors, noise from a factory or business, noises from airplane traffic, or any other sound that the respondent considers noise.

2. **Heavy traffic.**—This category refers to what the respondent feels is heavy traffic from cars and/or trucks.

3. **Odors.**—This category refers to the presence of (in the opinion of the respondent) fumes, smoke, or gas coming from cars, trucks, nearby industries, factories, businesses, etc.

4. **Litter.**—Included are all types of trash, debris, or junk such as paper, cans, or abandoned cars in the street, on empty lots, or on properties on the street which the respondent considers as litter.

5. **Abandoned buildings.**—Abandoned buildings refer to both single and multiunit buildings which the respondent reported to be abandoned or boarded up. Included in this category are remains of previous buildings.

6. **Deteriorating housing.**—Deteriorating housing refers to occupied housing units which in the respondent's opinion are in rundown condition.

7. **Commercial or industrial.**—This category refers to commercial, industrial, or other activities, in-

cluding both large and small industries as well as businesses and stores, that the respondent considers to be nonresidential.

8. **Streets need repair.**—The data are based on the respondent's opinion that the streets, either paved or unpaved, are continually in need of repair or are bordered by open ditches used for water or sewage drainage.

9. **Roads impassable.**—This category refers to roads that the respondent reported to be neglected by State, county, or city crews during snow storms, heavy rain storms, or other such conditions that make a road impassable.

10. **Inadequate street lighting.**—Inadequate street lighting includes areas, in the opinion of the respondent, that have no street lighting, streets with insufficient lighting, and streets where the lighting does not work adequately.

11. **Crime.**—This category refers to all forms of street and neighborhood crime such as petty theft, assaults against the person, burglary, etc., or any related activities that the respondent judges to be a crime.

The figures shown for the categories under "undesirable conditions" will not add to the total because more than one undesirable street condition may be reported for the same unit.

**Street conditions and wish to move.**—The category "would like to move" consists of housing units in which the respondent considers one or more street conditions (such as street noise) bothersome and so objectionable that he would like to move from the neighborhood.

**Neighborhood services.**—The data shown are based on the respondent's opinion of the adequacy of the following neighborhood services:

1. Public transportation.—The data are based on the respondent's opinion of the availability of public transportation such as bus, subway, or taxicab service.

2. Schools.—The statistics are based on the respondent's opinion about the schools in his neighborhood, such as the proximity of the school, population of the student body, etc.

3. Neighborhood shopping.—This category refers to the respondent's opinion regarding stores such as grocery or drug stores and their merchandise, prices, or services, in his vicinity.

4. Police protection.—This category refers to the presence, quality, quantity, and response time of services that, in the respondent's opinion, should be provided by the police.

5. Fire protection.—The data are based on the respondent's opinion regarding the presence and response time of the local fire protection services.

*Neighborhood services and wish to move.*—The category "household would like to move" consists of housing units in which the respondent considers one or more neighborhood services (such as public transportation) so inadequate or unsatisfactory that he would like to move from the neighborhood.

The figures shown for the categories under "household would like to move" will not add to the total because more than one inadequate service may have been reported for the same unit.

*Overall opinion of neighborhood.*—The data presented are based on the respondent's overall opinion of the neighborhood according to the street conditions and the neighborhood services available (described in preceding paragraphs). The respondent was asked to rate the street or neighborhood as

excellent, good, fair, or poor. In addition, the rating of the neighborhood is shown by whether or not the respondent would like to move because of undesirable street conditions.

#### Financial Characteristics

**Value.**—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The statistics on value are shown only for one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. Owner-occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

Median value is shown separately for housing units with garage or carport on property. The garage or carport must be currently available for use by the occupants of the unit; i.e., the members of the household can use it for parking even if it is currently used as a storage area for items such as lawn equipment or furniture. It may be attached to the house or it may be completely unattached, but it must be on the property. Excluded are garages or carports that have been converted to other uses such as living quarters, an extra room for business purposes, rented to someone else, or for some reason cannot be used for parking.

**Value-income ratio.**—The value-income ratio is computed by dividing the value of the housing unit by the total money income of the family or primary individual. The ratio is presented for the same owner-occupied units for which value was tabulated; thus, the statistics on value-income ratio reflect the exclusion of certain owner-occupied units. The ratio was computed separately for each unit and was rounded to the nearest tenth. In reporting value, respondents were asked to select an appropriate class interval. The midpoints of the value intervals were used in the computation of the value-income ratio, except that a mean of \$2,000 was assigned for values less than \$2,500 and a mean of \$70,000 was assigned for values of \$60,000 or more. For income, the dollar amounts were used. Units occupied

by families or primary individuals who reported no income or a net loss comprise the category "not computed."

The 1974 income statistics are for the 12 months prior to the date of enumeration (April 1974 through March 1975). For 1970, the income statistics cover the calendar year 1969.

**Mortgage on property.**—Statistics are presented on the number of owner-occupied housing units with a mortgage or similar debt and whether the mortgage or similar debt is insured. The data are restricted to one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. "Mortgage or similar debt" refers to all forms of debt where the property is pledged as security for repayment of the debt by the head of household or other household members. Included are such debt instruments as mortgages, deeds of trust, mortgage bonds, vendors' liens, and contracts to purchase. Units with no mortgage or similar debt outstanding on the property comprise the category "owned free and clear."

A mortgage or similar debt is considered insured if it is currently insured by the Federal Government; i.e., insured by the Federal Housing Administration (FHA), guaranteed by the Veterans Administration (VA), or insured by the Farmers' Home Administration. Excluded are mortgages or similar debts insured or guaranteed by private mortgage insurance companies, State or local government agencies, or other similar organizations.

**Real estate taxes last year.**—The mean real estate taxes for last year per \$1,000 value of the property (house and lot) are presented in this report. The data are restricted to owner-occupied, one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property. "Real estate taxes last year" refers to the total amount of all real estate taxes payable on the entire property during the last billing year. It includes State and local real estate taxes. Not included are payments on delinquent taxes due from prior

years or payments for special assessments, facilities, or services such as a sewer tax, road improvement tax, or tax collection charge which are sometimes included with the real estate tax bill. Housing units for which no taxes are paid are excluded from the computation of the mean.

**Sales price asked.**—For vacant units, the sales price is the amount asked for the property at the time of enumeration and may differ from the price at which the property is sold. The statistics on sales price asked are shown only for vacant for sale one-family homes on less than 10 acres without a commercial establishment or medical or dental office on the property.

Median sales price asked is shown separately for housing units with garage or carport on property. The garage or carport must be available for use by the intended occupants of the unit. It may be attached to the house or it may be completely unattached, but it must be on the property. Excluded are garages or carports that have been converted to other uses such as living quarters, an extra room for business purposes, or for some reason cannot be used for parking.

**Contract rent.**—Contract rent is the monthly rent agreed to, or contracted for, even if the furnishings, utilities, or services are included. The statistics on rent exclude one-family homes on 10 acres or more. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

**Gross rent.**—The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter (or paid for him by someone else, such as a relative, welfare agency, or friend) in addition to rent. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that

may be included. Thus, gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuel as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but they are converted to monthly figures in the computation process.

The statistics on rent exclude one-family houses on 10 acres or more. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

**Gross rent in nonsubsidized housing.**—The gross rent for nonsubsidized housing units excludes units reported in public housing projects, units with Federal, State, or local government rent subsidies, as well as one-family homes on 10 acres or more. Data on nonsubsidized units in this report are not based on government or local records; the figures are, therefore, subject to the ability of a respondent to properly classify his unit as subsidized or nonsubsidized housing.

**Gross rent as percentage of income.**—The yearly gross rent (monthly gross rent multiplied by 12) is expressed as a percentage of the total income of the family or primary individual. The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics on gross rent as percentage of income reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. For gross rent and income the dollar amounts were used in the computation. Units for which no cash rent is paid and units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

The 1974 income statistics are for the 12 months prior to the date of enumeration (April 1974 through March 1975). For 1970, the income statistics cover the calendar year 1969.

**Gross rent in nonsubsidized housing as percentage of income.**—This item was computed in the same manner as gross rent as percentage of income except that rents and incomes for public and subsidized housing units were excluded. Data on nonsubsidized units in this report are not based on government or local records; they are, therefore, subject to the ability of a respondent to properly classify his unit as subsidized or nonsubsidized housing.

**Public or private housing.**—A housing unit is classified as being in a "public housing project" if the structure in which the unit is located is owned by a local housing authority or other public agency such as a housing and redevelopment authority or a housing development agency and operated as public housing. These organizations may receive subsidies from the Federal or State government but the local agency owns the property. All other housing units are classified as "private housing."

Private housing units are further classified by whether the unit is subsidized; that is, the respondent pays a lower rent because a Federal, State, or local government program pays part of the cost of construction, building mortgage, or operating expenses. These programs include (1) the interest subsidy programs of the Department of Housing and Urban Development (HUD) for rental and cooperative housing for moderate-income families, (2) the rent supplement program where part of the rent for low-income families occupying certain types of rental housing projects is paid by HUD, and (3) the direct loan program of HUD for housing the elderly.

The statistics on public or subsidized housing exclude one-family homes on 10 acres or more and renter units occupied without payment of cash rent. In addition, the data are not based on government or local records; the figures are, therefore, subject to the ability of a respondent to properly classify his unit as public or private and, if private, as subsidized or nonsubsidized housing.

**Inclusion in rent (parking facilities, garbage collection, and furniture).**—Counts are shown separately for units in which parking facilities, garbage and trash collection, and furniture are included in the rent. The data are restricted to renter-occupied units for which cash rent is paid and exclude one-family homes on 10 acres or more.

**Parking facilities.**—The statistics refer to off-street parking facilities which are available in connection with the building. The facilities are provided by the landlord or management and must be available without additional cost to the renter. The parking facility may be a garage, carport, driveway, or open lot where the occupant may park his car off the street.

**Garbage and trash collection.**—Included are units which have garbage and trash collection service available in connection with the building. The service may be public or private and must be available without additional cost to the renter. If the garbage (food waste) is collected by one company and the trash (paper, cans, etc.) by another, the data refer to the garbage collection service. In tables 3, 6, and 9 of part C, separate counts are also shown for renter-occupied units reporting additional amounts paid for garbage and trash collection service.

**Furniture.**—The statistics refer to furnished apartments or houses in which the management supplied major pieces of furniture such as a bed, sofa, chest of drawers, and table and chairs for the use of the occupant. Refrigerator, cooking range or stove, lamps, and rugs are not considered furniture. Units in which the occupants rent furniture from some source other than the management are not classified as furnished units.

**Rent asked.**—For vacant units, the rent is the amount asked for the unit at the time of enumeration and may differ from the

rent contracted for when the unit is occupied. The data are for vacant year-round units for rent, excluding one-family homes on ten acres or more. The median rent asked is shown separately for units in which the rent includes payment for all utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.). Median rent asked is also shown for units in which the rent includes utilities, fuels, and payment for garbage and trash collection service.

#### **Household Characteristics**

**Household.**—A household consists of all the persons who occupy a housing unit. By definition, the count of households is the same as the count of occupied housing units.

**Head of household.**—One person in each household is designated as the "head," that is, the person who is regarded as the head by the members of the household. However, if a married woman living with her husband is reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

**Household composition or type of household.**—Statistics by age of head are presented separately for two-or-more-person households and for one-person households. Households having two or more persons are further subdivided as follows:

**Male head, wife present, no nonrelatives.**—Each household in this group consists of the head and his wife, and other persons, if any, all of whom are related to him. In part B, the category "husband-wife" consists of the head and his wife and all other persons occupying the unit whether or not they are related to the head.

**Other male head.**—This category includes households with male heads who are married, but with wife absent because of separation or other reason where husband and wife maintain separate residences; and male heads who are widowed, divorced, or single. In parts A, C, and D, this category includes households with male head, wife present and nonrelatives living

with them. In part B, all "male head-wife present" households are included in the "husband-wife" category.

**Female head.**—This group comprises households with female heads regardless of their marital status. Included are female heads with no spouse and female heads whose husbands are living away from their families, as for example, husbands in the Armed Forces living on military installations.

Households consisting of only one person are shown separately as "one-person households" and are not included in the subcategories "other male head" and "female head."

**Family or primary individual.**—Housing units are occupied by either "families" or "primary individuals." The term "family" refers to the head of a household and all (one or more) other persons living in the same household who are related to the head by blood, marriage, or adoption. If the head lives alone or with nonrelatives only, then the head is considered a "primary individual."

Married couples related to the head of a family are included in the family and are not considered as separate families. A lodger, servant, or other person unrelated to the head is considered a member of the household but not of the family.

In the statistics on household composition, families are always included in one of the three major groups of two-or-more-person households. Primary individuals with nonrelatives living with them are tabulated as "other male head" or "female head." Primary individuals living alone are always tabulated as "one-person households."

**Subfamily.**—A subfamily is a married couple with or without children, or one parent with one or more own single (never married) children under 18 years old, living in a household and related to, but not including the head of the household or his wife. The most common example of a subfamily is a young married couple sharing the home of the husband's or wife's parents.

**Age of head.**—The age classification refers to the age reported for the head of the household as of his last birthday.

**Persons 65 years old and over.**—All persons, including the head, who are members of the household and are 65 years and over are included in the count of person 65 years old and over.

**Own children.**—Statistics on presence of "own" children of household heads are shown in this report. A child under 18 years old is defined as an "own" child if he or she is a single (never married) son, daughter, stepchild, or adopted child of a household head. Own children of subfamilies are excluded from the total count of own children.

**Other relative of head.**—This category includes all persons related to the head by blood, marriage, or adoption except wife or child of head and members of subfamilies.

**Nonrelative.**—A nonrelative of the head is any person in the household who is not related to the head by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

**Income.**—The statistics on income in the Annual Housing Survey are based on the respondent's reply to questions on income for the 12 months prior to enumeration and is the sum of the amounts reported for wage and salary income, net self-employment income, Social Security or railroad retirement income, public assistance or welfare payments, and all other money income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, union dues, bond purchases, health insurance premiums, Medicare deductions, etc.

In this report, the statistics relate to the money income of the family or primary individual occupying the housing unit, that is, the sum of the income of the head of the family and all other members of

the family 14 years old and over or the income of the primary individual. Incomes of persons living in the unit but not related to the head of the household are not included in this sum.

Wage or salary income is defined as the total money earnings received for work performed as an employee at any time during the 12-month period prior to enumeration. It includes wages, salary, piece rate payments, commissions, tips, cash bonuses, and Armed Forces pay. Net self-employment income is defined as net money income (gross receipts minus operating expenses) received from a business, professional practice, partnership, or farm in which the person was engaged on his own account.

Social Security or railroad retirement income includes cash receipts of Social Security pensions; survivors' benefits, disability insurance programs for retired persons, dependents of deceased insured workers, or disabled workers; and deductions for Medicare and health insurance premiums. Cash receipt of retirement, disability, and survivors' benefit payments made by the U.S. Government under the Railroad Retirement Act are also included. Separate payments received for hospital or other medical care are not included.

Income from all other sources includes money income received from sources such as periodic payments from estates and trust funds; dividends; interest; net rental income (or loss) from property rentals; net receipts from roomers or boarders; net royalties; public assistance or welfare payments which include cash receipts received from public assistance programs such as old age assistance, aid to families with dependent children, and aid to the blind or totally disabled; unemployment insurance benefits; money received for transportation and/or subsistence by persons participating in special governmental training programs such as the Area Redevelopment Act and the Manpower Development and Training Act; workmen's compensation cash bene-

fits; periodic payments by the Veterans Administration to disabled members of the Armed Forces or to survivors of deceased veterans; public or private pensions; periodic receipts from insurance policies or annuities; alimony or child support from persons who are not members of the household; net gambling gains; and nonservice scholarships and fellowships.

Receipts from the following sources were not included as income: Value of income "in kind" such as free living quarters, housing subsidies, food stamps, or food produced and consumed in the home; money received from the sale of property (unless the recipient was engaged in the business of selling such property); money borrowed; tax refund; withdrawal of bank deposits; accrued interest on "uncashed" savings bonds; exchange of money between relatives living in the same household; and gifts and lump-sum insurance payments, inheritances, and other types of lump-sum receipts.

The income statistics and the characteristics of the household refer to different periods in time. For 1974, the income data refer to the 12 months prior to enumeration (April 1974 through March 1975), whereas the household characteristics refer to the date of enumeration. For 1970, income data refer to the calendar year 1969, whereas the household characteristics refer to April 1, 1970. Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the income period if these persons no longer resided with the family at the time of enumeration. On the other hand, family income includes amounts reported by related persons who did not reside with the family during the income period but who were members of the family at the time of enumeration. For most families, however, the income reported was received by persons who were members of the family throughout the income period.

APPENDIX A—Continued

FACSIMILE OF THE ANNUAL HOUSING SURVEY QUESTIONNAIRE: 1974

O.M.B. No. 41-62771; Approval Expires April 30, 1975

1. HH No.	2a. Sample (cc 4)	3. Control number (cc 5)	4a. PSU Segment	5a. Serial	6a. Panel	Type
(cc 2)	F3					
7b. Type of segment	4a. Interviewer name		b. Date			
	c. Date interview completed		d. Line No. of HH respondent (cc 14)			
	Month/day/year					
	Sp. place					
TRANSCRIBE FROM CONTROL CARD						
5. Structure originally built (cc 7)						
<input type="checkbox"/> April 1, 1970 or later →  <b>Month (01-12) / Year</b>  <input type="checkbox"/> 1969 to March 31, 1970 <input type="checkbox"/> 1965-1968 <input type="checkbox"/> 1960-1964 <input type="checkbox"/> 1950-1959 <input type="checkbox"/> 1940-1949 <input type="checkbox"/> 1939 or earlier						
10. Do you fill - OFFICE USE ONLY						
Household composition (cc 15b) (Mark off that apply)						
<input type="checkbox"/> Head <input type="checkbox"/> Wife of head Unmarried children of head Children 5 and under → Number  <input type="checkbox"/> Children 6-17 → Number  <input type="checkbox"/> Children 18 and over → Number  Subfamilies Subfamily head 29 and under → Number  <input type="checkbox"/> Subfamily head 30-64 → Number  <input type="checkbox"/> Subfamily head 65 or over → Number  Other relatives of head <input type="checkbox"/> Nonrelatives of head						
11. Age of head (cc 18)						
<input type="checkbox"/> A (Codes relate to acreage, crop sales, and urban-rural identification needed for the value and rent tabulations.) <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E						
12. Race of head (cc 20)						
<input type="checkbox"/> White <input type="checkbox"/> Negro <input type="checkbox"/> Other						
13. Sex of head (cc 21)						
<input type="checkbox"/> Male <input type="checkbox"/> Female						
14. Ethnic origin (cc 23)						
<input type="checkbox"/> Mexican-American <input type="checkbox"/> Chicano <input type="checkbox"/> Mexican <input type="checkbox"/> Puerto Rican <input type="checkbox"/> Cuban <input type="checkbox"/> Central or South American <input type="checkbox"/> Other Spanish - Specify →  <input type="checkbox"/> Other - Specify →						
15. Type of living quarters (cc 24b and c)						
<b>HOUSING UNIT</b> <input type="checkbox"/> House, apartment, flat <input type="checkbox"/> HU in nontransient hotel, motel, etc. <input type="checkbox"/> HU permanent in transient hotel, motel, etc.  <input type="checkbox"/> HU in rooming house <input type="checkbox"/> Mobile home or trailer <input type="checkbox"/> HU not specified above - Specify →						
16. Occupancy status (cc 25)						
<input type="checkbox"/> Occupied - Skip to 18 <input type="checkbox"/> Vacant <input type="checkbox"/> URE						
17. Vacancy status (cc 26)						
Year round <input type="checkbox"/> Vacant - for rent <input type="checkbox"/> Vacant - for sale only <input type="checkbox"/> Rented, not occupied <input type="checkbox"/> Sold, not occupied <input type="checkbox"/> Held for occasional use <input type="checkbox"/> Other vacant - Specify →  7 □ Migratory Seasonal (intended for occupancy during) <input type="checkbox"/> Summers only <input type="checkbox"/> Winters only <input type="checkbox"/> Other seasonal - Specify →						
18. Conversion - merger status						
<input type="checkbox"/> Merged - in current sample <input type="checkbox"/> Converted to more units  3 □ No change						
19. Type of interview						
Interview <input type="checkbox"/> Regular → Skip to 21 <input type="checkbox"/> URE  <input type="checkbox"/> Vacant - Skip to section H  <input type="checkbox"/> Noninterview						
20. Reason for noninterview (cc 29a)						
a. Type A <input type="checkbox"/> No one home <input type="checkbox"/> Temporarily absent <input type="checkbox"/> Refused <input type="checkbox"/> Unable to locate <input type="checkbox"/> Other occupied - Specify →						
b. Type B <input type="checkbox"/> Permanent or temporary business or storage → Fill item 20d <input type="checkbox"/> OTHER unit, except unoccupied tent site or trailer site → Fill item 20d <input type="checkbox"/> Unoccupied tent site or trailer site <input type="checkbox"/> Unit or to be demolished - Fill item 20d <input type="checkbox"/> Under construction - not ready <input type="checkbox"/> Condemned → Fill item 20d <input type="checkbox"/> Other - Specify → Fill item 20d  <input type="checkbox"/> Permit granted - construction not started  c. Type C <input type="checkbox"/> Unused line of listing sheet <input type="checkbox"/> Demolished → Fill item 20d <input type="checkbox"/> House or trailer moved <input type="checkbox"/> Merged - not in current sample <input type="checkbox"/> (For office use) <input type="checkbox"/> Other - Specify →						
(1) 1970 ED (Transcribe from 11-21 A Listing Sheet)						
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>						
(2) Street address of sample unit (cc 6a)						
Number and Street (include apartment number)						
(3) Status of structure (Fill for Type B's only)						
1 □ Structure has no housing unit 2 □ Structure has one or more housing units <b>OFFICE USE ONLY</b>						
<input type="checkbox"/> <input type="checkbox"/>  Notes						

APPENDIX A—Continued

FACSIMILE OF THE ANNUAL HOUSING SURVEY QUESTIONNAIRE: 1974 (Continued)

Section I - OCCUPIED UNITS (Include URE's)	
21. When did . . . (head) move into this house (apartment)?	After April 1, 1970 <input checked="" type="checkbox"/>
	(63) Month (0-12) / Year <input checked="" type="checkbox"/> 1965 to April 1, 1970 <input type="checkbox"/> 1960 to 1964      Skip to 24 <input type="checkbox"/> 1950 to 1959 <input type="checkbox"/> 1949 or earlier
22. In which county and State did . . . (head) live on April 1, 1970?	County _____ State _____ OR <input type="checkbox"/> Outside the United States - Skip to 24 <input checked="" type="checkbox"/> 1 □ Yes - Name of place <input type="text"/> 2 □ No <input type="checkbox"/> _____
23. Did . . . (head) live inside the limits of a city, town or village?	<input type="checkbox"/> Yes - Name of place <input type="text"/> 2 □ No <input type="checkbox"/> _____
24. Was . . . (head) in the U.S. Armed Forces on April 1, 1970?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Mark all 3 parts (See item 21)	
CHECK ITEM A	
(1) Household head lived here last 90 days . . . . . (2) Household head lived her last winter . . . . . (3) Household head moved here during the last 12 months . . . . .	<input type="checkbox"/> Yes    2 □ No <input type="checkbox"/> Yes    2 □ No <input type="checkbox"/> Yes    2 □ No
25a. How many living quarters, both occupied and vacant, are there in this house (building)?	<input type="checkbox"/> Mobile home or trailer - Skip to 27 2 □ One, detached from any other house 3 □ One, attached to one or more houses 4 □ 2 5 □ 3 or 4 6 □ 5 to 9 7 □ 10 to 19 8 □ 20 to 49 9 □ 50 or more      Skip to 26a
OBSERVATION	
b. Is any part of this property used as a commercial establishment?	<input type="checkbox"/> Yes <input type="checkbox"/> No
OBSERVATION	
c. Is any part of this property used as a medical or dental office?	<input type="checkbox"/> Yes <input type="checkbox"/> No
26a. How many stories (floors) are in this house (building)? (Exclude basement)	<input type="checkbox"/> 1 to 3 - Skip to 27 2 □ 4 to 6 3 □ 7 to 12 4 □ 13 or more
OBSERVATION	
b. Is there a passenger elevator in this building?	<input type="checkbox"/> Yes <input type="checkbox"/> No
27. How many rooms do you have in your house (apartment)? Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.	<input type="checkbox"/> Number _____

Section I - OCCUPIED UNITS (Include URE's) - Continued	
28. Does each room in your house (apartment) have a working electric wall outlet (wall plug)?	<input type="checkbox"/> Yes <input type="checkbox"/> No
29. How many bedrooms do you have in your house (apartment)? Count rooms used mainly for sleeping even if used for other purposes.	<input type="checkbox"/> None - Skip to 32 <input type="checkbox"/> Number OR 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 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990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 10010 10011 10012 10013 10014 10015 10016 10017 10018 10019 10020 10021 10022 10023 10024 10025 10026 10027 10028 10029 10030 10031 10032 10033 10034 10035 10036 10037 10038 10039 10040 10041 10042 10043 10044 10045 10046 10047 10048 10049 10050 10051 10052 10053 10054 10055 10056 10057 10058 10059 10060 10061 10062 10063 10064 10065 10066 10067 10068 10069 10070 10071 10072 10073 10074 10075 10076 10077 10078 10079 10080 10081 10082 10083 10084 10085 10086 10087 10088 10089 10090 10091 10092 10093 10094 10095 10096 10097 10098 10099 100100 100101 100102 100103 100104 100105 100106 100107 100108 100109 100110 100111 100112 100113 100114 100115 100116 100117 100118 100119 100120 100121 100122 100123 100124 100125 100126 100127 100128 100129 100130 100131 100132 100133 100134 100135 100136 100137 100138 100139 100140 100141 100142 100143 100144 100145 100146 100147 100148 100149 100150 100151 100152 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# FACSIMILE OF THE ANNUAL HOUSING SURVEY QUESTIONNAIRE: 1974 (Continued)

## APPENDIX A—Continued

Section I — OCCUPIED UNITS (Include URE's) — Continued		Section I — OCCUPIED UNITS (Include URE's) — Continued	
<p>36. Do you have complete plumbing facilities in this house (apartment); that is, hot and cold piped water, a flush toilet and a bathtub or shower?</p> <p>(63) 1 <input type="checkbox"/> Yes — Exclusive use 2 <input type="checkbox"/> Yes — Also used by another household — Skip to 39a 3 <input type="checkbox"/> No — Skip to 39a</p> <p>37. How many bathrooms do you have? A complete bathroom is a room with a flush toilet, bathtub or shower, and a washbasin with piped water. A half bathroom has at least a flush toilet or a bathtub or shower, but does not have all the facilities for a complete bathroom.</p> <p>(Mark only one box)</p> <p>(63) 1 <input type="checkbox"/> Complete plumbing facilities but not in one room 2 <input type="checkbox"/> 1 complete bathroom One complete bathroom plus half bath(s) 3 <input type="checkbox"/> Half bath does NOT have flush toilet 4 <input type="checkbox"/> Half bath has flush toilet 5 <input type="checkbox"/> 2 complete bathrooms 6 <input type="checkbox"/> More than 2 complete bathrooms Skip to 39a</p>	<p>41. How is your house (apartment) heated — by gas, oil, electricity, or with some other fuel?</p> <p>(63) Gas <input checked="" type="checkbox"/> From underground pipes serving 1 <input type="checkbox"/> the neighborhood 2 <input type="checkbox"/> Bottled, tank, or L.P. 3 <input type="checkbox"/> Fuel oil, kerosene, etc. 4 <input type="checkbox"/> Electricity 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Other fuel 8 <input type="checkbox"/> No fuels used</p> <p>42. What type of heating equipment does your house (apartment) have? (Mark heating equipment used most)</p> <p>(63) 1 <input type="checkbox"/> A central warm-air furnace with ducts in individual rooms, or a heat pump 2 <input type="checkbox"/> Steam or hot water system 3 <input type="checkbox"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard) 4 <input type="checkbox"/> Floor, wall, or pipeless furnace 5 <input type="checkbox"/> Room heaters with flue or vent burning gas, oil, or kerosene 6 <input type="checkbox"/> Room heaters without flue or vent burning gas, oil, or kerosene 7 <input type="checkbox"/> Fireplaces, stoves, or portable room heaters 8 <input type="checkbox"/> Unit has no heating equipment — Skip to 47a</p>		
<p>38. INTERVIEWER Household head lived here last 90 days (See Check Item A(1), page 3)</p> <p>(Mark one) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No — Skip to 39a</p> <p>a. At any time in the last 90 days was there a breakdown in your flush toilet; that is, was it completely unusable?</p> <p>(63) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 39a</p> <p>b. Did any of these breakdowns last 6 consecutive hours or more?</p> <p>(63) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 39a</p> <p>c. How many of these breakdowns were there?</p> <p>(63) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 4 <input type="checkbox"/> 4 or more</p> <p>d. What was the (most common) reason you were completely without the use of your flush toilet for 6 consecutive hours or more — was it because of problems inside the building or problems outside the building?</p>	<p>43. INTERVIEWER Household head lived here LAST WINTER (See Check Item A(2), page 3)</p> <p>(Mark one) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No — Skip to 44a</p> <p>During the past winter, when your regular heating system was working did you, at any time, have to use additional sources of heat because your regular system did not provide enough heat? Do not include additional sources of heat used solely because of the current energy shortage. (Additional sources of heat may be the kitchen stove, a fireplace, or a portable heater.)</p> <p>(63) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>44a. Do you have any rooms without hot air ducts or registers, radiators, or room heaters? (Exclude kitchen and bathrooms)</p> <p>(63) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 45</p> <p>b. How many?</p> <p>(63) 1 <input type="checkbox"/> 1 room 2 <input type="checkbox"/> 2 rooms 3 <input type="checkbox"/> 3 or more rooms</p> <p>45. INTERVIEWER Household head lived here LAST WINTER (See Check Item A(2), page 3)</p> <p>(Mark one) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No — Skip to 47a</p> <p>a. At any time during the past winter, was there a breakdown in your heating equipment; that is, was it completely unusable for 6 consecutive hours or more?</p> <p>(63) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 46a</p> <p>b. How many times did that happen?</p> <p>(63) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 4 <input type="checkbox"/> 4 or more</p>		
<p>39a. Is this house (building) connected to a public sewer?</p> <p>b. What means of sewage disposal do you use?</p> <p>(63) 1 <input type="checkbox"/> Septic tank or cesspool 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Privy 4 <input type="checkbox"/> Use facilities in another structure 5 <input type="checkbox"/> Other — Describe <input type="checkbox"/></p> <p>40. INTERVIEWER Household head lived here last 90 days (See Check Item A(1), page 3)</p> <p>(Mark one) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No — Skip to 41</p> <p>a. At any time in the last 90 days was there a breakdown in your public sewer (septic tank or cesspool); that is, was it completely unusable?</p> <p>(63) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 41</p> <p>b. Did any of these breakdowns last 6 consecutive hours or more?</p> <p>(63) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know Skip to 41</p> <p>c. How many of these breakdowns were there?</p> <p>(63) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 or more</p>	<p>FORM A-H-62 (1-22-73)</p> <p>Page 5</p>		

APPENDIX A—Continued

FACSIMILE OF THE ANNUAL HOUSING SURVEY QUESTIONNAIRE: 1974 (Continued)

Section I - OCCUPIED UNITS (Include URE's) - Continued	
46a. During the past winter did you completely close certain rooms for a week or longer because you couldn't get them warm? Do not include rooms closed safely for the purpose of saving fuel due to the current energy shortage. (Include kitchens and bathrooms)	<input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to 47a <input type="checkbox"/> Other – Specify _____
47a. Which rooms?	<input type="checkbox"/> Living room <input type="checkbox"/> a. One or more bedrooms <input type="checkbox"/> b. Other – Specify _____
47e. Do you have air conditioning?	<input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to 48
b. Do you have a central air-conditioning system or individual room units?	<input type="checkbox"/> Central – Skip to 48 <input type="checkbox"/> Room units
c. How many room units do you have?	<input type="checkbox"/> 1 <input type="checkbox"/> 2 or more
48. INTERVIEWER Household head lived here last 90 days (See Check item A(1), page 3)	<input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to 49
e. Have any electric fuses or breaker switches blown in your house (apartment) in the last 90 days?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
b. How many times did this happen?	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 or more
49. Is all the wiring in this house (apartment) concealed in the walls or in metal covering? Do not count appliance cords, extension cords or chandelier cords.	<input type="checkbox"/> Yes <input type="checkbox"/> No
50a. Does your house (apartment) have garbage collection service (either public or private)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
b. How often is the garbage collected?	<input type="checkbox"/> Less than once a week <input type="checkbox"/> Once a week <input type="checkbox"/> Twice a week <input type="checkbox"/> Three or more times a week <input type="checkbox"/> 5 or more times a week
c. How do you dispose of your garbage? (IF MORE THAN ONE METHOD USED, MARK THE ONE USED MOST.)	<input type="checkbox"/> Incinerator <input type="checkbox"/> Trash chute or compactor <input type="checkbox"/> Garbage disposal <input type="checkbox"/> Carry out to be picked up <input type="checkbox"/> Other – Specify _____
51a. Is there a basement in this house (building)? (An enclosed space in which persons can walk upright under all or part of the building?)	<input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to 52 <input type="checkbox"/> Don't know
b. Does the basement show any signs of water having leaked in from the outside?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know

Section I - OCCUPIED UNITS (Include URE's) - Continued	
52. Does the roof of this house (building) leak?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
53a. Does this house (apartment) have open cracks or holes in the interior walls or ceiling? (Do not include hairline cracks)	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. Does this house (apartment) have holes in the floor?	<input type="checkbox"/> Yes <input type="checkbox"/> No
54a. Is there any broken plaster or peeling paint on the ceiling or inside walls?	<input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to 55
b. Is the area of broken plaster or peeling paint larger than this paper? (Show questionnaire)	<input type="checkbox"/> Yes <input type="checkbox"/> No
55. INTERVIEWER Household head lived here last 90 days (See Check item A(1), page 3)	<input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to Check item C
a. At any time in the last 90 days have you seen any mice or rats, or signs of mice or rats in this house (building)?	<input type="checkbox"/> Yes <input type="checkbox"/> No – Skip to Check item C
b. Is this house (building) serviced by an exterminator regularly, only when needed, irregularly, or not at all?	<input type="checkbox"/> Regularly <input type="checkbox"/> Only when needed <input type="checkbox"/> Irregularly <input type="checkbox"/> Not at all
TENURE (cc. item 10)	
Owned or being bought <sup>1</sup> <input type="checkbox"/> One-unit structure – Ask 56 (See item 25a, page 3) <input type="checkbox"/> Two-or-more-unit structure, or a mobile home <input type="checkbox"/> or trailer – Skip to 60	
CHECK ITEM C	<input type="checkbox"/> Rented for cash <sup>2</sup> <input type="checkbox"/> One-unit structure – Ask 56 (See item 25a, page 3) <input type="checkbox"/> Two-or-more-unit structure, or a mobile home <input type="checkbox"/> or trailer – Skip to 61 <input type="checkbox"/> Occupied without payment of cash rent – Skip to Check item E, page 10 <i>(If rural transcribe from cc item 11b.          If urban ask # by observation.)</i> 56. Does this place have 10 acres or more? <input type="checkbox"/> Yes <input type="checkbox"/> No
OWNERS	<b>RENTERS</b> If this is a – <input type="checkbox"/> One-unit structure on less than 10 acres and there is no commercial establishment or medical or dental office on the property (25b and c, page 3) – Ask 57 <input type="checkbox"/> All others – Skip to 60
CHECK ITEM D	<input type="checkbox"/> One-unit structure on less than 10 acres – Skip to A <input type="checkbox"/> One-unit structure on 10 acres or more – Skip to 69

APPENDIX A—Continued

FACSIMILE OF THE ANNUAL HOUSING SURVEY QUESTIONNAIRE: 1974 (Continued)

Section I – OCCUPIED UNITS (Include URE's) – Continued	
57. How much do you think this property (house and lot) would sell for on today's market? SHOW FLASHCARD B	<p>(107) <input type="checkbox"/> Less than \$2,500      9 <input type="checkbox"/> 20,000–24,999  <input type="checkbox"/> 2 <input type="checkbox"/> 2,500–\$ 4,999      10 <input type="checkbox"/> 25,000–29,999  <input type="checkbox"/> 3 <input type="checkbox"/> 5,000–7,499      11 <input type="checkbox"/> 30,000–34,999  <input type="checkbox"/> 4 <input type="checkbox"/> 7,500–9,999      12 <input type="checkbox"/> 35,000–39,999  <input type="checkbox"/> 5 <input type="checkbox"/> 10,000–12,499      13 <input type="checkbox"/> 40,000–49,999  <input type="checkbox"/> 6 <input type="checkbox"/> 12,500–14,999      14 <input type="checkbox"/> 50,000–59,999  <input type="checkbox"/> 7 <input type="checkbox"/> 15,000–17,499      15 <input type="checkbox"/> 60,000 or more</p> <p><b>58. Do you have a mortgage or similar debt on this property, or do you own it free and clear?</b></p> <p>b. Is the mortgage (similar debt) insured by FHA, guaranteed by the VA, or insured by the Farmers' Home Administration?</p> <p><b>59. What was last year's real estate tax on this property? (Do not include taxes in arrears from previous years.)</b></p> <p><b>60. Do you have a garage or carpet on this property which is currently available for your use?</b></p> <p>d1. What is the MONTHLY rent?</p> <p>(If rent is not paid by the month, mark the time period covered; compute MONTHLY rent in "Renter's space, and enter monthly rent on the line provided.) (Include site rent for mobile homes if it is paid separately.)</p> <p>Notes</p> <p><b>62. Is this apartment (house) in a public housing project; that is, is it owned by a local housing authority or other public agency?</b></p> <p><b>63. Are you paying a lower rent because the Federal, State, or local Government is paying part of the cost?</b></p> <p><b>64. In addition to your rent, do you also pay for—</b></p> <p>a. (1) Electricity? .....  (2) Water? .....  (3) Gas? .....  (4) Oil, coal, kerosene, wood, etc.? .....</p> <p>b. (1) Gas? .....  (2) What is the average MONTHLY cost?</p> <p>c. (1) Water? .....  (2) What is the YEARLY cost?</p> <p>d. (1) Oil, coal, kerosene, wood, etc.? .....</p> <p>(2) What is the YEARLY cost? .....</p>
55a. In addition to your rent, do you also pay for garbage and trash collection?	<p>(111) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No – Skip to 66a</p> <p><b>65a.</b> What is the YEARLY cost? <span style="border: 1px solid black; padding: 0 5px;">[00]</span></p>
66a. Do you rent this apartment (house) furnished or unfurnished?	<p>(119) <input type="checkbox"/> Furnished  <input type="checkbox"/> 2 <input type="checkbox"/> Unfurnished – Skip to 66c</p>
b. Is the cost of this furniture included in the rent, or do you pay for it separately?	<p>(117) <input type="checkbox"/> Included in rent – Skip to 67a  <input type="checkbox"/> 2 <input type="checkbox"/> Separately – Skip to 66d</p>
c. Do you rent furniture from some other source?	<p>(111) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No – Skip to 67a</p>
d. What is the MONTHLY cost?	<p>(119) <input type="checkbox"/> [00]</p>
67a. Are parking facilities available in connection with this building?	<p>(120) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No – Skip to 67e</p>
b. Do you rent such a space?	<p>(121) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No – Skip to 67a</p>
c. What is the MONTHLY cost for this parking space?	<p>(122) <input type="checkbox"/> [00]</p>
d. Is the cost of the parking space included in the \$ ... (rent entered in 61), or do you pay for it separately?	<p>(121) <input type="checkbox"/> Included in rent  <input type="checkbox"/> 2 <input type="checkbox"/> Separately</p>
e. Do you rent a parking space in the neighborhood other than that connected with the building?	<p>(124) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No</p>
CHECK  25a, page 31. <b>ITEM E</b>	<p>(See item <input type="checkbox"/> One-unit structure, or a mobile home or trailer – Skip to 69  <input type="checkbox"/> Two-or-more-unit structure – Ask 68a</p>
68a. Does the owner of this building live on this property?	<p>(13) <input type="checkbox"/> Yes – Skip to 69  <input type="checkbox"/> 2 <input type="checkbox"/> No  <input type="checkbox"/> 3 <input type="checkbox"/> Don't know</p>
b. Is there a resident manager, superintendent, or janitor who lives on this property?	<p>(14) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No  <input type="checkbox"/> 3 <input type="checkbox"/> Don't know</p>
69. Do you or any member of your household own a second home or other living quarters which you occupy sometime during the year?	<p>(17) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No</p>
70a. How many cars (passenger automobiles) are owned or regularly used by members of your household? (Count company cars kept at home, do NOT count trucks.)	<p>(18) <input type="checkbox"/> None  <input type="checkbox"/> 2 <input type="checkbox"/> 1  <input type="checkbox"/> 3 <input type="checkbox"/> 2  <input type="checkbox"/> 4 <input type="checkbox"/> 3 or more</p>
b. How many trucks of one-ton capacity or less are owned or regularly used by members of your household? (Count company trucks kept at home.)	<p>(19) <input type="checkbox"/> None  <input type="checkbox"/> 2 <input type="checkbox"/> 1  <input type="checkbox"/> 3 <input type="checkbox"/> 2 or more</p>

Section I – OCCUPIED UNITS (Include URE's) – Continued	
65a. In addition to your rent, do you also pay for garbage and trash collection?	<p>(111) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No – Skip to 66a</p>
b. What is the YEARLY cost? <span style="border: 1px solid black; padding: 0 5px;">[00]</span>	
66a. Do you rent this apartment (house) furnished or unfurnished?	<p>(119) <input type="checkbox"/> Furnished  <input type="checkbox"/> 2 <input type="checkbox"/> Unfurnished – Skip to 66c</p>
b. Is the cost of this furniture included in the rent, or do you pay for it separately?	<p>(117) <input type="checkbox"/> Included in rent – Skip to 67a  <input type="checkbox"/> 2 <input type="checkbox"/> Separately – Skip to 66d</p>
c. Do you rent furniture from some other source?	<p>(111) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No – Skip to 67a</p>
d. What is the MONTHLY cost?	<p>(119) <input type="checkbox"/> [00]</p>
67a. Are parking facilities available in connection with this building?	<p>(120) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No – Skip to 67e</p>
b. Do you rent such a space?	<p>(121) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No – Skip to 67a</p>
c. What is the MONTHLY cost for this parking space?	<p>(122) <input type="checkbox"/> [00]</p>
d. Is the cost of the parking space included in the \$ ... (rent entered in 61), or do you pay for it separately?	<p>(121) <input type="checkbox"/> Included in rent  <input type="checkbox"/> 2 <input type="checkbox"/> Separately</p>
e. Do you rent a parking space in the neighborhood other than that connected with the building?	<p>(124) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No</p>
CHECK  25a, page 31. <b>ITEM E</b>	<p>(See item <input type="checkbox"/> One-unit structure, or a mobile home or trailer – Skip to 69  <input type="checkbox"/> Two-or-more-unit structure – Ask 68a</p>
68a. Does the owner of this building live on this property?	<p>(13) <input type="checkbox"/> Yes – Skip to 69  <input type="checkbox"/> 2 <input type="checkbox"/> No  <input type="checkbox"/> 3 <input type="checkbox"/> Don't know</p>
b. Is there a resident manager, superintendent, or janitor who lives on this property?	<p>(14) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No  <input type="checkbox"/> 3 <input type="checkbox"/> Don't know</p>
69. Do you or any member of your household own a second home or other living quarters which you occupy sometime during the year?	<p>(17) <input type="checkbox"/> Yes  <input type="checkbox"/> 2 <input type="checkbox"/> No</p>
70a. How many cars (passenger automobiles) are owned or regularly used by members of your household? (Count company cars kept at home, do NOT count trucks.)	<p>(18) <input type="checkbox"/> None  <input type="checkbox"/> 2 <input type="checkbox"/> 1  <input type="checkbox"/> 3 <input type="checkbox"/> 2  <input type="checkbox"/> 4 <input type="checkbox"/> 3 or more</p>
b. How many trucks of one-ton capacity or less are owned or regularly used by members of your household? (Count company trucks kept at home.)	<p>(19) <input type="checkbox"/> None  <input type="checkbox"/> 2 <input type="checkbox"/> 1  <input type="checkbox"/> 3 <input type="checkbox"/> 2 or more</p>

FORM AHS-52 (11-25-73)

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FORM AHS-52 (11-25-73)

Page 10

**APPENDIX A—Continued**

**FACSIMILE OF THE ANNUAL HOUSING SURVEY QUESTIONNAIRE: 1974 (Continued)**

Section I — OCCUPIED UNITS (Include URE's) — Continued																	
<p>(See Check ITEM F Item A(3), Page 3) 71. What was the address of . . . 's (head) previous residence?</p>																	
<p>Address (Number and street)</p>																	
<table border="1"> <tr> <td>City or town</td> <td>County</td> <td>State</td> <td>ZIP code</td> </tr> <tr> <td colspan="4" style="text-align: center;">OR</td> </tr> <tr> <td colspan="4"> <input type="checkbox"/> Outside the United States — Skip to 72  <input type="checkbox"/> Same city or town  <input type="checkbox"/> Different city or town  <input type="checkbox"/> Same county  <input type="checkbox"/> Different county  <input type="checkbox"/> Same State  <input type="checkbox"/> Different State         </td> </tr> <tr> <td colspan="4" style="text-align: right;"> <small>Interviewer Mark one in each group</small> </td> </tr> </table>		City or town	County	State	ZIP code	OR				<input type="checkbox"/> Outside the United States — Skip to 72 <input type="checkbox"/> Same city or town <input type="checkbox"/> Different city or town <input type="checkbox"/> Same county <input type="checkbox"/> Different county <input type="checkbox"/> Same State <input type="checkbox"/> Different State				<small>Interviewer Mark one in each group</small>			
City or town	County	State	ZIP code														
OR																	
<input type="checkbox"/> Outside the United States — Skip to 72 <input type="checkbox"/> Same city or town <input type="checkbox"/> Different city or town <input type="checkbox"/> Same county <input type="checkbox"/> Different county <input type="checkbox"/> Same State <input type="checkbox"/> Different State																	
<small>Interviewer Mark one in each group</small>																	
<p>72. What is the main reason . . . (head) moved from his previous residence? (Write all reasons mentioned below, and then mark the main reason.)</p>																	
<p>13 1. □ Head moved here during the last 12 months — Ask 71 2. □ Head has lived here 12 months or longer — Skip to Check Item H, page 14</p>																	
<p>73. When was the address of . . . 's (head) previous residence?</p>																	
<table border="1"> <tr> <td>City or town</td> <td>County</td> <td>State</td> <td>ZIP code</td> </tr> <tr> <td colspan="4" style="text-align: center;">OR</td> </tr> <tr> <td colspan="4"> <input type="checkbox"/> Same city or town  <input type="checkbox"/> Different city or town  <input type="checkbox"/> Same county  <input type="checkbox"/> Different county  <input type="checkbox"/> Same State  <input type="checkbox"/> Different State         </td> </tr> <tr> <td colspan="4" style="text-align: right;"> <small>Interviewer Mark one in each group</small> </td> </tr> </table>		City or town	County	State	ZIP code	OR				<input type="checkbox"/> Same city or town <input type="checkbox"/> Different city or town <input type="checkbox"/> Same county <input type="checkbox"/> Different county <input type="checkbox"/> Same State <input type="checkbox"/> Different State				<small>Interviewer Mark one in each group</small>			
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<small>Interviewer Mark one in each group</small>																	
<p>74. Was . . . 's (head) the head of the household in his previous residence at the time he moved?</p>																	
<p>13a 1. □ Yes 2. □ No</p>																	
<p>INTERVIEWER INSTRUCTION If the respondent is the head, or "Yes" was marked in 73b — Ask questions 74-88 in terms of "your" previous residence. If "No" was marked in 73b — Ask questions</p>																	
<p>75. How many rooms were in . . . 's (your) (head) previous residence? Count rooms used mainly for sleeping, even if used for other purposes. Do not count bathrooms, porches, balconies, hallways, or half-rooms.</p>																	
<p>13b Number</p>																	
<p>76. How many persons were in . . . 's (your) (head) previous residence at the time . . . (your) (head) moved?</p>																	
<p>13c Number</p>																	
<p>77. Did . . . (your) (head) have complete plumbing residence; that is, hot and cold piped water, a flush toilet, and a bathtub or shower?</p>																	
<p>13d Number</p>																	
<p>78. How many living quarters, both occupied and vacant, were in the building where . . . 's (your) (head) previous residence was located?</p>																	
<p>13e Number</p>																	
<p>EMPLOYMENT</p>																	
<p>13f 1. □ Job transfer 2. □ Entered or left U.S. Armed Forces 3. □ Retirement 4. □ New job 5. □ Commuting reasons 6. □ To attend school 7. □ Other</p>																	
<p>FAMILY</p>																	
<p>13g 8. □ Needed larger house or apartment 9. □ Widowed 10. □ Separated 11. □ Divorced 12. □ Moved to be closer to relatives 13. □ Newly married 14. □ Family increased 15. □ Wanted to own residence 16. □ Wanted to establish own household 17. □ Other</p>																	
<p>OTHER</p>																	
<p>13h 18. □ Neighborhood 19. □ Wanted to own residence 20. □ Lower rent or less expensive house 21. □ Wanted better house 22. □ Displaced by urban renewal, highway construction, or other public activity 23. □ Displaced by private action 24. □ Schools 25. □ Wanted to rent residence 26. □ Wanted residence with more conveniences 27. □ Natural disaster 28. □ Wanted change of climate 29. □ Other</p>																	

Section I — OCCUPIED UNITS (Include URE's) — Continued	
<p>73a. Was . . . (head) the head of the household in his previous residence at the time he moved?</p>	
<p>13a 1. □ Yes 2. □ No</p>	
<p>INTERVIEWER INSTRUCTION Respondent is the head — Skip to INTERVIEWER INSTRUCTION □ Respondent is not the head — Ask 73b 2. □ No — Skip to Check Item H, page 14</p>	
<p>b. Were you also a member of . . . 's (head) household in the previous residence?</p>	
<p>13b 1. □ Yes 2. □ No</p>	
<p>INTERVIEWER INSTRUCTION If the respondent is the head, or "Yes" was marked in 73b — Ask questions 74-88 in terms of "head's" previous residence.</p>	
<p>74. How many rooms were in . . . 's (your) (head) previous residence? Do not count bathrooms, porches, balconies, hallways, or half-rooms.</p>	
<p>13c Number</p>	
<p>75. How many bedrooms were in . . . 's (your) (head) previous residence? Count rooms used mainly for sleeping, even if used for other purposes.</p>	
<p>13d Number</p>	
<p>76. How many persons were in . . . 's (your) (head) previous residence at the time . . . (your) (head) moved?</p>	
<p>13e Number</p>	
<p>77. Did . . . (your) (head) have complete plumbing residence; that is, hot and cold piped water, a flush toilet, and a bathtub or shower?</p>	
<p>13f Number</p>	
<p>78. Were these facilities used by . . . 's (year) (head) household only?</p>	
<p>13g 1. □ Yes — Exclusive use 2. □ No — Also used by another household</p>	
<p>79. Was . . . 's (your) (head) previous residence — Owned or being bought by someone in the household? A cooperative or condominium — Skip to Check Item H, page 14 Or being bought by someone in the household? Rented for cash — Skip to 82 Occupied without payment of cash rent — Skip to Check Item H, page 14</p>	
<p>13h Number</p>	
<p>(See item 78) CHECK ITEM G</p>	
<p>□ Previous residence was a one-unit structure (exclude mobile home or house or trailer) — Ask 80a □ Previous residence was a two-unit structure, or was a mobile home or trailer — Skip to Check Item H, page 14</p>	
<p>b. Was that house on a place of 10 acres or more?</p>	
<p>13i 1. □ Yes — Skip to Check Item H, page 14 2. □ No</p>	
<p>b. Was there a commercial establishment or medical or dental office on the property?</p>	
<p>13j 1. □ Yes — Skip to Check Item H, page 14 2. □ No</p>	

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FORM AHS-52 (1-25-73)

## APPENDIX A—Continued

### FACSIMILE OF THE ANNUAL HOUSING SURVEY QUESTIONNAIRE: 1974 (Continued)

Section I - OCCUPIED UNITS (Include URE's) - Continued	
81. What was the value of that property when . . . 's (your) (head) moved; that is, about how much did the property (house and lot) sell for, or would it have sold, had it been for sale?	<p>(14) 1 <input type="checkbox"/> Less than \$2,500 9 <input type="checkbox"/> 20,000-24,999          2 <input type="checkbox"/> \$ 2,500-\$ 4,999 10 <input type="checkbox"/> 25,000-29,999          3 <input type="checkbox"/> 5,000- 7,499 11 <input type="checkbox"/> 30,000-34,999 Skip to Item H.          4 <input type="checkbox"/> 7,500- 9,999 12 <input type="checkbox"/> 35,000-39,999 Check          5 <input type="checkbox"/> 10,000- 12,499 13 <input type="checkbox"/> 40,000-49,999 page 14          6 <input type="checkbox"/> 12,500- 14,999 14 <input type="checkbox"/> 50,000-59,999          7 <input type="checkbox"/> 15,000- 17,499 15 <input type="checkbox"/> 60,000 or more          8 <input type="checkbox"/> 17,500- 19,999</p> <p>SHOW FLASHCARD B</p>
82. What was the MONTHLY rent for . . . 's (your) (head) previous apartment (house)?	(14) \$ <input type="checkbox"/> 00 per month  Notes
83. Was that house (apartment) in a public housing project; that is, was it owned by a local housing authority or other public agency?	(14) 1 <input type="checkbox"/> Yes - Skip to 85 2 <input type="checkbox"/> No
84. Did . . . (your) (head) pay a lower rent because the Federal, State, or Local Government was paying part of the cost?	(14) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
85. In addition to rent, did . . . (your) (head) also pay for —	<p>(14) 1 <input type="checkbox"/> Yes          2 <input type="checkbox"/> No, included in rent          3 <input type="checkbox"/> No, electricity not used } Skip to 86a</p>
	(2) What was the average MONTHLY cost?
b. (1) Gas?	(15) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent 3 <input type="checkbox"/> No, gas not used } Skip to c(1)
	(2) What was the average MONTHLY cost?
c. (1) Water?	(15) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or no charge - Skip to d(1)
	(2) What was the YEARLY cost? . . .
d. (1) Oil, coal, kerosene, wood, etc.?	(15) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent 3 <input type="checkbox"/> No, these fuel's not used or obtained free } Skip to 86a
	(2) What was the YEARLY cost? . . .
86a. In addition to the rent, did . . . (your) (head) also pay for garbage and trash collection?	(15) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 87a
b. What was the YEARLY cost?	(15) \$ <input type="checkbox"/> 00

Section I - OCCUPIED UNITS (Include URE's) - Continued	
87a. Did . . . (you) (head) rent the apartment (house) furnished or unfurnished?	(16) 1 <input type="checkbox"/> Furnished 2 <input type="checkbox"/> Unfurnished - Ask 87c
b. Was the cost of the furniture included in the rent or did . . . (you) (head) pay for it separately?	(16) 1 <input type="checkbox"/> Included in rent - Skip to 88a 2 <input type="checkbox"/> Separately - Ask 87d
c. Did . . . (you) (head) rent furniture from some other source?	(16) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 88a
d. What was the MONTHLY cost?	(16) \$ <input type="checkbox"/> 00
88a. Were parking facilities available in connection with the building?	(16) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 88e
b. Did . . . (you) (head) rent such a space?	(16) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 88e
c. What was the MONTHLY cost for that parking space?	(16) \$ <input type="checkbox"/> 00
d. Was the cost of the parking space included in the \$ . . . (rent entered in 82), or did . . . (you) (head) pay for it separately?	(16) 1 <input type="checkbox"/> Included in rent - Skip to Item H 2 <input type="checkbox"/> Separately Check Item H
e. Did . . . (you) (head) rent a parking space in the neighborhood other than that connected with the building?	(16) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<b>CHECK □</b> The following questions are concerned with different aspects of your present neighborhood.	
89a. Here is a list of conditions which many people have on their streets. Which, if any, do you have?	
(1) Street noise? . . .	(16) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No
(2) Noise from airplane traffic? . . .	(17) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No
(3) Heavy street traffic? . . .	(17) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No
(4) Odors, smoke or gas? . . .	(17) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No
(5) Trash, litter, or junk in the streets, on empty lots, or on properties on this street? . . .	(17) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No
(6) Boarded up or abandoned structures? . . .	(18) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No
(7) Occupied housing in rundown condition? . . .	(18) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No
(8) Commercial, industrial or other nonresidential activities? . . .	(19) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No
(9) Streets continually in need of repair, or open ditches? . . .	(19) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No
(10) inadequate street lighting? . . .	(19) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No
(11) Street or neighborhood crime? . . .	(20) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No

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APPENDIX A-Continued

FACSIMILE OF THE ANNUAL HOUSING SURVEY QUESTIONNAIRE: 1974 (Continued)

Section I - OCCUPIED UNITS (Include URE's) - Continued	
<p><b>90.</b> The following questions are concerned with neighborhood services.</p> <p>a. Do you have inadequate or unsatisfactory -</p>	
<p>b. Is it so inadequate or unsatisfactory that you would like to move from the neighborhood?</p>	
<p>(1) Public transportation? . . . . .</p>	
(21) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No	(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<p>(2) Schools? . . . . .</p>	
(21) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No	(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<p>(3) Neighborhood shopping such as grocery stores or drug stores? . . . . .</p>	
(21) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No	(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<p>(4) Police protection . . . . .</p>	
(21) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No	(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<p>(5) Fire protection . . . . .</p>	
(21) 1 <input type="checkbox"/> Yes - Ask b 2 <input type="checkbox"/> No	(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<p><b>91a.</b> In view of all the things we have talked about, how would you rate this STREET as a place to live - would you say it is excellent, good, fair or poor?</p>	
<p>b. How would you rate this HOUSE (building) as a place to live - would you say it is excellent, good, fair or poor?</p>	
<p>(21) 1 <input type="checkbox"/> Excellent 2 <input type="checkbox"/> Good 3 <input type="checkbox"/> Fair 4 <input type="checkbox"/> Poor</p>	
<p>(21) 1 <input type="checkbox"/> Excellent 2 <input type="checkbox"/> Good 3 <input type="checkbox"/> Fair 4 <input type="checkbox"/> Poor</p>	
<p><b>OBSERVATION</b></p>	
<p>92. Are there any buildings that appear to be abandoned and/or are there any buildings with windows broken or boarded up on this street?</p>	
<p><input type="checkbox"/> URE Household (See item 19, page 2) - END AHS-S2 INTERVIEW</p>	
<p><b>CHECK</b> ▶ (See item 25a, page 3)</p>	
<p>ITEM 1      <input type="checkbox"/> One-unit structure, or a mobile home or trailer - Skip to 95  <input type="checkbox"/> Two-or-more-unit structure - Go to 91a</p>	
<p><b>OBSERVATION</b></p>	
<p>93a. Do the public halls in this building have light fixtures?</p>	
<p>b. Are the light fixtures in working order?</p>	
<p>(21) 1 <input type="checkbox"/> All in working order 2 <input type="checkbox"/> Some in working order 3 <input type="checkbox"/> None in working order</p>	
<p>94a. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?</p>	
<p>b. Are all stair railings firmly attached?</p>	
<p>(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No common stairways - Skip to 95  <input type="checkbox"/> No stair railings</p>	

Section I - OCCUPIED UNITS (Include URE's) - Continued	
<p><b>95.</b> In the last 12 months, how much did you earn in wages, salaries, tips and commissions (before taxes and deductions)? (Enter family income for head and all persons 14+ in household related to head by blood or marriage.)</p>	
<p>(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p><b>96.</b> In the past 12 months, how much did this family earn in net income from its own business, professional practice, partnership or own farm?</p>	
<p>(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p>	
<p><b>97.</b> In the past 12 months, did any member of this family receive any money from -</p>	
<p>a. Social Security or Railroad Retirement payments? . . . . .</p>	
(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<p>b. Estates, trusts or dividends? . . . . .</p>	
<p>Interest on savings accounts or bonds? . . . . .</p>	
(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<p>c. Welfare payments or other public assistance? . . . . .</p>	
(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<p>d. Unemployment compensation? . . . . .</p>	
<p>Workmen's compensation? . . . . .</p>	
(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<p>Government employee pensions? . . . . .</p>	
<p>Veterans' payments? . . . . .</p>	
(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<p>e. Private pensions or annuities? . . . . .</p>	
<p>Alimony or child support? . . . . .</p>	
<p>Regular contributions from persons not living in this household? . . . . .</p>	
(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	(21) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<p>Anything else? . . . . .</p>	
<p>Notes</p>	

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FORM AHS-S2 (1-25-74)

APPENDIX A—Continued

FACSIMILE OF THE ANNUAL HOUSING SURVEY QUESTIONNAIRE: 1974 (Continued)

Section II — VACANT UNITS	
1. How many months has this house (apartment) been vacant?	(21) 1 <input type="checkbox"/> Less than 1 month 2 <input type="checkbox"/> 1 month up to 2 months 3 <input type="checkbox"/> 2 months up to 6 months 4 <input type="checkbox"/> 6 months up to 12 months 5 <input type="checkbox"/> 1 year up to 2 years 6 <input type="checkbox"/> 2 years or more
2a. How many living quarters, both occupied and vacant, are there in this house (building)?	(21) 1 <input type="checkbox"/> Mobile home or trailer — Skip to 4 One, detached from any other house 3 One, attached to one or more houses 4 <input type="checkbox"/> 2 5 <input type="checkbox"/> 3 or 4 6 <input type="checkbox"/> 5 to 9 7 <input type="checkbox"/> 10 to 19 8 <input type="checkbox"/> 20 to 49 9 <input type="checkbox"/> 50 or more
3b. Is any part of this property used as a commercial establishment?	(22) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
3c. Is any part of this property used as a medical or dental office?	(22) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
3d. How many stories (floors) are in this house (building)? (Exclude basement)	(23) 1 <input type="checkbox"/> 1 to 3 — Skip to 4 2 <input type="checkbox"/> 4 to 6 3 <input type="checkbox"/> 7 to 12 4 <input type="checkbox"/> 13 or more
3e. OBSERVATION	(24) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
4. How many rooms are in this house (apartment)? Do not count bathrooms, porches, balconies, foyers, halls or half-rooms.	(25) _____ Number
5. Does each room in this house (apartment) have a working electric wall outlet (wall plug)?	(26) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
6. How many bedrooms are in this house (apartment)?	(27) _____ OR 0 <input type="checkbox"/> None — Skip to 8
7a. Is it necessary to pass through a bedroom to get from one room to another, excluding bathrooms?	(28) 1 <input type="checkbox"/> Yes — Skip to 8 2 <input type="checkbox"/> No
b. Is it necessary to pass through a bathroom to get to the bathroom?	(29) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
8. Does this house (apartment) have complete kitchen facilities; that is, a kitchen sink with piped water, a refrigerator, and a range or a cookstove?	<input type="checkbox"/> Yes — Are these facilities only for the use of the intended occupants? 1 <input type="checkbox"/> Yes — Exclusive use 2 <input type="checkbox"/> No — Also used by another household 3 <input type="checkbox"/> No
9. Does the water for this house (apartment) come from a public system (city, water department, etc.) or private company, an individual well, or some other source (spring, creek, river, cistern, etc.)?	(30) 1 <input type="checkbox"/> A public system or private company 2 <input type="checkbox"/> An individual well 3 <input type="checkbox"/> Some other source

Section II — VACANT UNITS — Continued	
10. Does this house (apartment) have complete plumbing facilities; that is, hot and cold piped water, a flush toilet and a bathtub or shower?	<input type="checkbox"/> Yes — Are these facilities only for the use of the intended occupants? 1 <input type="checkbox"/> Yes — Exclusive use — Ask 1/ 2 <input type="checkbox"/> No — Also used by another household — Skip to 12a 3 <input type="checkbox"/> No — Skip to 12a
11. How many bathrooms does this house (apartment) have? A complete bathroom is a room with a flush toilet, a bathtub or shower, and a washbasin with piped water. A half bathroom has at least a flush toilet or a bathtub or shower, but does not have all the facilities for a complete bathroom.	(31) (Mark only one box) * 1 <input type="checkbox"/> Complete plumbing facilities but not in one room 2 <input type="checkbox"/> 1 complete bathroom One complete bathroom plus half bath(s), 3 <input type="checkbox"/> Half bath does NOT have flush toilet 4 <input type="checkbox"/> Half bath has flush toilet 5 <input type="checkbox"/> 2 complete bathrooms 6 <input type="checkbox"/> More than 2 complete bathrooms
12a. Is this house (building) connected to a public sewer?	(32) 1 <input type="checkbox"/> Yes — Skip to 13 2 <input type="checkbox"/> No
b. What means of sewage disposal does it have?	(33) 1 <input type="checkbox"/> Septic tank or cesspool 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Privy 4 <input type="checkbox"/> Use facilities in another structure 5 <input type="checkbox"/> Other — Describe _____
13. What type of heating equipment does this house (apartment) have? (If more than one, mark MAIN type of heating equipment)	(34) 1 <input type="checkbox"/> A central warm-air furnace with ducts in individual rooms, or a heat pump 2 <input type="checkbox"/> Steam or hot water system 3 <input type="checkbox"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard) 4 <input type="checkbox"/> Floor, wall, or pipeless furnace 5 <input type="checkbox"/> Room heaters with flue or vent burning gas, oil, or kerosene 6 <input type="checkbox"/> Room heaters without flue or vent burning gas, oil, or kerosene 7 <input type="checkbox"/> Fireplaces, stoves, or portable room heaters 8 <input type="checkbox"/> Unit has no heating equipment
14a. Are there any rooms without heat air ducts or registers, radiators, or room heaters? (Exclude kitchen and bathrooms)	(35) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 15a
b. How many?	(36) 1 <input type="checkbox"/> 1 room 2 <input type="checkbox"/> 2 rooms 3 <input type="checkbox"/> 3 rooms or more
15a. Does this house (apartment) have air conditioning?	(37) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 16
b. Does it have a central air-conditioning system or individual room units?	(38) 1 <input type="checkbox"/> Central — Skip to 16 2 <input type="checkbox"/> Room units
c. How many room units?	(39) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 or more

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FORM AH-62 (11-28-73)

APPENDIX A—Continued

FACSIMILE OF THE ANNUAL HOUSING SURVEY QUESTIONNAIRE: 1974 (Continued)

Section II – VACANT UNITS – Continued	
16. Is all wiring in this house (apartment) concealed in the walls or in metal coverings? Do not count appliance cords, extension cords, or chandelier cords.	(25) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
17. Is there a basement in this house (building)? (An enclosed space in which persons can walk upright under all or part of the building?)	(28) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<b>VACANCY STATUS</b> (Control Card item 26)	
For sale only or sold, not occupied <b>✓</b>	
(See item 2a, page 17) { <input type="checkbox"/> One-unit structure – Ask 18 <input type="checkbox"/> Two-or-more-unit structure, or a mobile home or trailer – Skip to 20	
CHECK ITEM A For rent or rented, not occupied <b>✓</b>	
(See item 2a, page 17) { <input type="checkbox"/> One-unit structure – Ask 18 <input type="checkbox"/> Two-or-more-unit structure, or a mobile home or trailer – Skip to 21	
<input type="checkbox"/> All others (other vacants, units held for occasional use and similar units) – Skip to Check item C	
(If rural transcribe from Control Card item 1 b. If urban ask or tell by observation)	
18. Does this place have 10 acres or more?	(29) 1 <input type="checkbox"/> Yes, 10 acres or more 2 <input type="checkbox"/> No, less than 10 acres
<b>VACANT FOR RENT OR SOLD, NOT OCCUPIED</b>	
RENTED, NOT OCCUPIED	
If this is a –	
CHECK ITEM B <input type="checkbox"/> One-unit structure on less than 10 acres and there is no commercial establishment or medical or dental office on the property (Items 2b and 2c, page 17) – Ask 19	
<input type="checkbox"/> All others – Skip to 20	
19. What is the sale price asked for this property? <b>SHOW FLASHCARD B</b>	(30) 1 <input type="checkbox"/> Less than \$2,500 2 <input type="checkbox"/> \$ 2,500-\$ 4,999 3 <input type="checkbox"/> 5,000– 7,499 4 <input type="checkbox"/> 7,500– 9,999 5 <input type="checkbox"/> 10,000– 12,499 6 <input type="checkbox"/> 12,500– 14,999 7 <input type="checkbox"/> 15,000– 17,499 8 <input type="checkbox"/> 17,500– 19,999 9 <input type="checkbox"/> \$ 20,000–24,999 10 <input type="checkbox"/> 25,000–29,999 11 <input type="checkbox"/> 30,000–34,999 12 <input type="checkbox"/> 35,000–39,999 13 <input type="checkbox"/> 40,000–49,999 14 <input type="checkbox"/> 50,000–59,999 15 <input type="checkbox"/> 60,000 or more
20. Is there a garage or carport on this property which is available for the use of occupants?	(31) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No

Section II – VACANT UNITS – Continued	
21. What is the MONTHLY rent? (If rent is not to be paid by the month, mark the time period covered, compute the monthly rent in the "Notes" space, and enter the monthly rent on the line provided.) (Include site rent for mobile homes if it is paid separately.)	(32) \$ <input type="checkbox"/> 50 per month <input type="checkbox"/> More frequently than once a month <input type="checkbox"/> Less frequently than once a month 3 <input type="checkbox"/> Once a month Notes
22. Is this house (apartment) in a public housing project; that is, is it owned by a local housing authority or other public agency?	(33) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
23. In addition to rent, does the renter also pay for –	(34) 1 <input type="checkbox"/> Electricity? ... 2 <input type="checkbox"/> No, included in rent 3 <input type="checkbox"/> No, electricity not used
b. Gas? ...	(35) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent 3 <input type="checkbox"/> No, gas not used
c. Water? ...	(36) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or no charge
d. Oil, coal, kerosene, wood, etc.? ...	(37) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent 3 <input type="checkbox"/> No, these fuels not used or obtained free
24. In addition to rent, does the renter also pay for garbage and trash collection?	(38) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
CHECK ITEM C ▶ (See item 2a, page 17) { <input type="checkbox"/> One-unit structure, or a mobile home or trailer – Skip to 26	
25a. Does the owner of this building live on this property?	(39) 1 <input type="checkbox"/> Yes – Skip to 26 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know
b. Is there a resident manager, superintendent or janitor who lives on this property?	(40) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know
OBSERVATION	26. Are there any buildings that appear to be abandoned and/or are there any buildings with windows broken or boarded up on this street? CHECK ITEM D ▶ (See item 2a, page 17) { <input type="checkbox"/> One-unit structure, or a mobile home or trailer – END INTERVIEW
	27a. Do the public halls in this building have light fixtures? b. Are the light fixtures in working order?
	(41) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Public halls
	28a. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building? b. Are all stair railings firmly attached?
	(42) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Stair railings

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## APPENDIX B—Source and Reliability of the Estimates

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### SAMPLE DESIGN

The estimates for each of the 19 SMSA's are based on data collected from the 1974 Annual Housing Survey (AHS), which was conducted by the Bureau of the Census, acting as collection agent for the Department of Housing and Urban Development. In each of the 19 SMSA's, the data were collected during a 12-month period from April 1974 through March 1975 with one-twelfth of the sample units being visited each month.

Data for a second group of 21 SMSA's were collected for the AHS from April 1975 through March 1976, and for a third group of 20 SMSA's, from April 1976 through March 1977. The sample housing units for each group of SMSA's will be enumerated every three years on a rotating basis.

The four largest SMSA's in each group are represented separately by a sample of

15,000 designated housing units evenly divided between the central city and the balance of the respective SMSA. All remaining SMSA's are each represented by a sample of 5,000 designated housing units distributed proportionately between the central city and the balance of the respective SMSA based on the distribution of total housing units in each sector.

The four largest SMSA's in the first group (Year I SMSA's) are: Boston, Mass., Detroit, Mich., Los Angeles-Long Beach, Calif., and Washington, D.C.-Md.-Va.

The remaining SMSA's in this first group are: Albany-Schenectady-Troy, N.Y., Anaheim-Santa Ana-Garden Grove, Calif., Dallas, Tex., Fort Worth, Tex., Memphis, Tenn.-Ark., Minneapolis-St. Paul, Minn., Newark, N.J., Orlando, Fla., Phoenix, Ariz., Pittsburgh, Pa., Saginaw, Mich., Salt Lake City, Utah, Spokane, Wash., Tacoma, Wash., and Wichita, Kans.

In the Saginaw, Mich., SMSA, 4,840 sample housing units were eligible for interview. Of this number, 110 interviews were not obtained because, for occupied housing units, the occupants were not at home after repeated visits or were unavailable for some other reason; or, for vacant units, no informed respondent could be found after repeated visits. In addition to units eligible for interview, 270 units were visited and found to be condemned, unfit, demolished, converted to group quarters use, etc., and, therefore, were not eligible for interview.

**Selection of the sample.**—The AHS sample for the Saginaw, Mich., SMSA was selected from three sample frames: Housing units enumerated in the 1970 Census of Housing and Population in areas under the jurisdiction of permit-issuing offices for this SMSA (the permit-issuing universe), units constructed since the 1970 census in permit-issuing areas (the new construction universe), and units located in areas not under the jurisdiction of

permit-issuing offices (the nonpermit universe). Sampling operations, described in the following paragraphs, were performed separately within the central city and the balance of this SMSA for each of these sample frames. The overall sampling rate was about the same for the sample selected from both the central city and the balance of this SMSA since the sample was distributed proportionately between the central city and the balance of this SMSA according to the distribution of total units in each sector.

The major portion of the sample was selected from a file which represented the 20-percent sample of units enumerated in the 1970 Census of Housing and Population. This file contained records for occupied housing units, vacant housing units, and units in certain special places or group quarters. Sampling operations were done separately for the special place and group quarters records and for the occupied and vacant housing unit records. Before the sample was selected from records of the occupied and vacant units, the occupied housing unit records were stratified by race of head (non-Negro, Negro), and the vacant housing unit records were stratified into four categories pertaining to the value or rent associated with the vacant housing units. The occupied housing unit records were further stratified so that each unit was assigned to one of 50 strata according to its tenure, family size, and household income categories as illustrated by the following table.

Household income	TENURE				
	Owner		Renter		
	Family size				
Under \$3,000 . . . . .	1	2	3	4	5+
\$3,000-\$5,999 . . . . .					
\$6,000-\$9,999 . . . . .					
\$10,000-\$14,999 . . . . .					
\$15,000 and over . . . . .					

## APPENDIX B—Continued

Thus, for this SMSA, the occupied housing unit records from this universe were assigned to one of 100 strata for either the central city or for the balance, and the vacant housing unit records were assigned to one of the four vacant strata for either the central city, or for the balance of the SMSA. A sample of housing unit records was then selected at a sampling rate twice that which had been determined necessary to produce the correct sample size. The housing unit record adjacent to each sample housing unit record was also selected to be in sample thereby insuring the necessary designated sample size.

Before the sample was selected from the group quarters and special place records, the records were stratified by census tract and census enumeration district (ED) within the central city and within the balance of the SMSA. A sample of special place records was then selected at a sampling rate four times that which had been determined necessary to produce the correct sample size. However, at the time of enumeration the units at each of the sample special places were listed and subsampled at a rate that would produce an expected four sample units, thereby insuring the necessary designated sample size.

The second frame from which this SMSA sample was selected was a list of new construction building permits issued since 1970 (i.e., the new construction universe). The sample selection was an independent operation within this SMSA. Prior to sample selection, the list of permits was chronologically stratified by the date the permits were issued and clusters of an expected four (usually adjacent) housing units were formed. These clusters were then sampled for inclusion at the overall sampling rate.

The remainder of the AHS sample was selected from a frame consisting of a list of areas not under the jurisdiction of permit-issuing offices (i.e., the nonpermit universe). The first step in the sampling operation for this universe was the selection, using the overall sampling rate, of a sample of census enumeration districts within these areas. Prior to this sample

selection, the ED's were stratified by census tract within the central city and within the balance of the SMSA. The probability of selection for an ED was proportionate to the following measure of size:

Number of housing units in 1970 census ED	+ Group quarters population in 1970 census ED	3
	4	

The sample ED's were then divided into segments; i.e., small land areas with well-defined boundaries having an expected size of four (usually adjacent) housing units. Those segments, with an expected size which was a multiple of four, were further subdivided at the time of enumeration to produce an expected four sample housing units.

The next step was the selection of one of these segments within each sample ED. In the sample segments, all units in existence at the time of interview are in sample. Thus, units enumerated in the 1970 census as well as units built since the 1970 census are included.

**Building loss sample selection.**—Statistics in this report provide estimates of the 1970 characteristics of housing units removed from the inventory since 1970 (i.e., units enumerated in the 1970 census that no longer existed as part of the housing inventory at the time of the AHS enumeration). For the permit-issuing universe, the sample upon which these estimates were based was the regular AHS sample described above. Since the addresses for these sample units were known to exist in 1970, the AHS interviewer determined those sample units that were no longer considered part of the housing inventory. From these units, estimates were obtained for both whole structure losses (i.e., lost units in structures in which all housing units were removed from the inventory) and part structure losses (i.e., lost units in structures in which some, but not all, of the units were removed from the inventory).

For the nonpermit universe, it was necessary to select an independent sample with which to measure lost units because

of the area sample technique employed for the regular AHS sample. For this independent sample, a cluster of four (usually adjacent) housing unit addresses was selected from the 1970 census listing of addresses for each sample ED. Since these addresses were known to exist in 1970, the AHS interviewer determined those sample units that were no longer considered part of the housing inventory. From these units, only estimates of whole structure losses were obtained (i.e., lost units in structures in which all housing units were removed from the inventory).

**1970 Census of Population and Housing.**—The estimates pertaining to the 1970 housing inventory (i.e., the housing inventory that existed at the time of the 1970 census) are based on either 20-percent, 15-percent, or 5-percent sample data collected in April 1970 for the Decennial Census of Population and Housing. A detailed description of the sample design employed for the 1970 census can be obtained in the 1970 Census of Housing report, Volume I, *Housing Characteristics for States, Cities, and Counties, Part 1*.

## ESTIMATION

The AHS-SMSA sample produced estimates of two types: Estimates pertaining to housing inventory characteristics at enumeration time, and estimates pertaining to characteristics of units removed from the housing inventory since 1970. Each type of estimate employed a separate, though similar, estimation procedure as described below.

**1974 housing inventory.**—The AHS estimations of characteristics of the 1974 housing inventory employed a two-stage ratio estimation procedure. However, prior to implementation of this procedure, the basic weight (i.e., the inverse of the probability of selection) for each interviewed sample housing unit was adjusted to account for the 110 noninterviews previously mentioned. The noninterview adjustment factor was equal to the following ratio:

## APPENDIX B—Continued

**Weighted count of interviewed housing units + Weighted count of noninterviewed housing units**

**Weighted count of interviewed housing units**

The factor was computed separately for sample housing units within the central city and within the balance of the SMSA. Within each sector a noninterview factor was computed separately for 54 noninterview cells for sample housing units from the permit-issuing universe (where the cells consisted of one or more of the different strata used in the stratification of the universe as previously illustrated), one noninterview cell for new construction sample housing units, and one noninterview cell for sample units from the nonpermit universe. Sample housing units from the nonpermit universe, identified as being built April 1, 1970, or later, were considered as new construction units for the purpose of the noninterview adjustment.

The first-stage ratio estimation procedure was employed for all sample housing units from the permit-issuing universe. This factor was computed separately for all sample housing units within each permit-issuing universe noninterview cell mentioned above. The ratio estimation factor for each cell was as follows:

**1970 census count of housing units from permit-issuing universe in a cell**

**AHS sample estimate of 1970 housing units from the cell**

The numerators of the ratios were obtained from the 1970 Census of Population and Housing 20-percent file of units enumerated in areas under the jurisdiction of permit-issuing offices. The denominators of the ratios were obtained from weighted estimates of all AHS sample units within the corresponding ratio estimation categories using the existing weight (i.e., the basic weight times the noninterview factor). The computed first-stage ratio estimation factor was then applied to the existing weight for each sample unit within the corresponding first-stage ratio estimation category.

The effect of this ratio estimation procedure was to reduce somewhat the

variation in sample size for strata used in the sample selection for the permit-issuing universe. Ordinarily, this would have been controlled by sampling within the strata during the sample selection process. However, prior to the AHS sample selection within each SMSA, units already selected for other Census Bureau surveys were deleted from the permit-issuing universe. Thus, some variation in sample size was introduced during the AHS sample selection process.

The second-stage ratio estimation procedure was employed for all sample units that were conventional new construction units (i.e., conventional units built after April 1970), new mobile homes (i.e., mobile homes placed after April 1970), or "other addition" units (i.e., units added by conversion of 1970 units or from other sources). This procedure was designed to adjust the AHS sample estimates of such units to independently derived current estimates available for these types of units. This adjustment was necessary to correct for known deficiencies in the AHS sample with regard to representation of these units (see the section on nonsampling error).

The second-stage ratio estimation factors were computed separately for each of the cells in the table below using the following formula:

**October 1974 independent estimate of housing units in that cell for the SMSA**

**AHS sample estimate of housing units in that cell for the SMSA**

### Second-Stage Ratio Estimation Cells

Conventional new construction units . . . . .	
New mobile homes . . . . .	
"Other additions" . . . . .	

The numerators of the ratios were derived by applying the following factors: (1) For the "conventional new construction units" cell, a national trend for missed conventional new construction was applied to the 1968 and 1969 building permits issued in this SMSA; (2) for the "new mobile homes" cell, a 1970 census relationship between total new

construction and new mobile homes that existed in this SMSA for the 1965-1970 period was applied; and (3) for the "other additions" cell, rates from SCARF<sup>1</sup> for "other additions" was applied.

The denominators of the ratios were obtained from the weighted estimates for the AHS sample units within each cell, using the existing weight after the first-stage ratio estimation procedure. The computed second-stage ratio estimation factor was then applied to the existing weight for each sample unit in the corresponding second-stage ratio estimation category.

The effect of the second-stage ratio estimation procedure, as well as the overall estimation procedure, was to reduce the sampling error for most statistics below what would have been obtained by simply weighting the results of the sample by the inverse of the probability of selection. Since the housing population of the sample differed somewhat by chance from that for the SMSA as a whole, it can be expected that the sample estimates will be improved when the sample housing population is brought into agreement with known estimates of the SMSA housing population.

In some of the Year I SMSA's, a third-stage ratio estimation procedure was also employed. This procedure involved the ratio estimation of the AHS weighted sample estimate of the October 1974 housing inventory to an independent estimate of the SMSA's October 1974 housing inventory. This estimate was derived by using the 1970 census estimate of the April 1970 housing inventory in conjunction with an estimate of change in the housing inventory since the census based on either administrative records from utility companies (where available) or estimates of new construction permits and post-census demolition data. The quality or reliability of the independent estimate varied by SMSA, depending on

<sup>1</sup> SCARF denotes the Survey of Components of Change and Residential Finance, a survey conducted in 1957-1959 by the Census Bureau.

## APPENDIX B—Continued

the completeness of the utility data or permit-demolition data. However, a measure of the reliability (i.e., the relative bias) of these independent estimates was available based on a comparison between the 1970 census estimate of total housing and an April 1970 independent estimate of total housing, generated from the procedure used to produce the October 1974 independent estimates. As a consequence, the independent estimates were only employed in those SMSA's where the estimated relative bias was low enough (i.e., 3 percent or less over a 10-year period) to preclude the possibility of doing more harm than good to the survey results.

For this SMSA, this independent estimate was not employed because of the lack of reliability of the estimate (i.e., the bias was more than three percent over the 10-year period, 1960-1970).

**1970-1974 lost units.**—The estimate of characteristics of the 1970-1974 lost units employed a one-stage ratio estimation procedure similar to the first-stage ratio estimation procedure mentioned above. The 1970-1974 lost units file was matched to the 1970 census file to obtain the 1970 characteristics of the lost units. As a result, some lost units did not match. Thus, following the implementation of the ratio estimation procedure, the weight for each matched lost unit was adjusted to account for the nonmatched lost units. The nonmatch adjustment factor was equal to the following ratio:

$$\frac{\text{Weighted count of matched lost units} + \text{Weighted count of nonmatched lost units}}{\text{Weighted count of matched lost units}}$$

Within each sector of the SMSA, this factor was computed separately for whole-structure losses and part-structure losses. The effect of this estimation procedure was to reduce the sampling error below what would have been obtained by simply weighting the results of the sample by the inverse of the probability of selection.

**Ratio estimation procedure of the 1970 Census of Population and Housing.**—This report presents data on the housing

characteristics of the 1970 housing inventory from the 1970 Census of Population and Housing. The statistics based on 1970 census sample data employed a ratio estimation procedure which was applied separately for each of the three census samples. A detailed description of the ratio estimation procedure employed for the 1970 census can be found in the 1970 Census of Housing report, Volume I, **Housing Characteristics for States, Cities, and Counties**, Part 1.

### RELIABILITY OF THE ESTIMATES

There are two types of possible errors associated with estimates based on data from sample surveys—sampling and nonsampling errors. The "accuracy" of a survey estimate is determined by the joint effects of the sampling and nonsampling errors. The following is a description of the sampling and nonsampling errors associated with the AHS-SMSA sample and of the nonsampling errors associated with the 1970 census estimates. A description of the sampling errors associated with the sample estimates from the 1970 census is in the 1970 Census of Housing report, Volume I, **Housing Characteristics for States, Cities, and Counties**, Part 1.

**Sampling errors for the AHS-SMSA sample.**—The particular sample used for this survey is one of a large number of possible samples of the same size that could have been selected using the same sample design. Even if the same schedules, instructions, and enumerators were used, estimates from each of the different samples would differ from each other. The deviation of a sample estimate from the average of all possible samples is defined as the sampling error. The standard error of a survey estimate attempts to measure this variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a sample approximates the average result of all possible samples.

As calculated for this report, the standard error also partially measures the variation in the estimates due to response and enumerator errors (nonsampling errors), but it does not measure, as such,

any systematic biases in the data. Therefore, the accuracy of the estimates depends on both the sampling and non-sampling errors, measured by the standard error, biases, and some additional nonsampling errors not measured by the standard error.

The sample estimate and its estimated standard error enable one to construct interval estimates in which the interval includes the average result of all possible samples with a known probability. For example, if all possible samples were selected, each of these surveyed under essentially the same general conditions, and an estimate and its estimated standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average result of all possible samples may or may not be contained in any particular computed interval. For a particular sample, however, one can say with specified confidence that the average result of all possible samples is included in the constructed interval.

The figures presented in the table below are approximations to the standard errors of various estimates shown in this SMSA report. In order to derive standard errors that would be applicable to a wide variety of items and also could be prepared at a moderate cost, a number of approximations were required. As a result, the table of standard errors provides an indication of the order of magnitude of the standard errors rather than precise standard errors for any specific item.

## APPENDIX B—Continued

Table I presents the standard errors applicable to estimates of characteristics of the 1974 housing inventory as well as estimates of characteristics of the 1970-1974 lost units. Linear interpolation should be used to determine the standard errors for estimates not specifically shown in table I.

The reliability of an estimated percentage depends upon the size of the percentage and the size of the total upon which the percentage is based. An approximation to the standard error of a percentage may be obtained by using the following formula:

Let  $x$  = the numerator

$y$  = the denominator

$\sigma_x$  = the standard error of the numerator

$\sigma_y$  = the standard error of the denominator

The standard error of the percentage (i.e.,  $(100) (x/y)$ ) is approximately equal to

$$(100) (x/y) \sqrt{\left(\frac{\sigma_x}{x}\right)^2 + \left(\frac{\sigma_y}{y}\right)^2}$$

The standard errors of  $x$  and  $y$  should be obtained from the appropriate standard error tables. For ratios, where  $x$  is not a subclass of  $y$ , the above formula underestimates the standard error of the ratio when there is little or no correlation between  $x$  and  $y$ . For this type of ratio a

TABLE I. Standard Errors for Estimated Number of Housing Units in the 1974 Housing Inventory and for Estimated Number of 1970-1974 Lost Units for the Saginaw, Mich., SMSA

(68 chances out of 100)

Size of estimate	Standard error	Size of estimate	Standard error
100	40	5,000	260
200	50	10,000	350
500	90	25,000	480
1,000	130	50,000	470
2,500	190		

better approximation of the standard error may be obtained by changing the sign in the formula from minus (−) to plus (+).

*Illustration of the use of the standard error table.*—Table 2 in part C of this report shows that in this SMSA there were 10,500 specified owner-occupied housing units with two bedrooms in 1974. Interpolation in table I of this appendix shows that the standard error of an estimate of this size is approximately 350. Consequently, the 68-percent confidence interval is from 10,150 to 10,850 housing units. Therefore, a conclusion that the average estimate of 1974 specified owner-occupied housing units with two bedrooms, derived from all possible samples, lies within a range computed in this way would be correct for roughly 68 percent of all possible samples. Similarly, we could conclude that the average estimate derived from all possible samples lies within the interval from 9,940 to 11,060 housing units with 90 percent confidence; and that the average estimate lies within the interval from 9,800 to 11,200 housing units with 95 percent confidence.

Table 2 in part C also shows that of the 10,500 specified owner-occupied housing units with two bedrooms, 2,700, or 25.7 percent, were valued between \$15,000 and \$19,999. Table I of this appendix shows that the standard error for 2,700 is approximately 200. Therefore, using the formula for the standard error of a percentage (as shown in the paragraph preceding table I of this appendix), the standard error of 25.7 percent is approximately 1.7 percentage points:

$$1.7 = (100) \left( \frac{2,700}{10,500} \right) \sqrt{\left( \frac{200}{2,700} \right)^2 + \left( \frac{350}{10,500} \right)^2}$$

Consequently, the 68-percent confidence interval, as shown by these data, is from 24.0 to 27.4 percent; the 90-percent confidence interval is from 23.0 to 28.4 percent; and the 95-percent confidence interval is from 22.3 to 29.1 percent.

*Differences.*—The standard errors shown are not directly applicable to differences between two estimates. The standard error of a difference between estimates is approximately equal to the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula is quite accurate for the difference between estimates of the same characteristic in two different SMSA's or the difference between separate and uncorrelated characteristics in the same SMSA. If, however, there is a high positive correlation between the two characteristics, the formula will overestimate the true error.

*Illustration of the computation of the standard error of a difference.*—Table 2 in part C of this SMSA report shows that in 1974 there were 1,400 specified owner-occupied units with two bedrooms valued between \$20,000 and \$24,999. Thus the apparent difference between the number of 1974 owner-occupied units with two bedrooms valued between \$20,000 and \$24,999 and those valued between \$15,000 and \$19,999 is 1,300. The standard error of 2,700 is 200 as shown above. Table I also shows the standard error on an estimate of 1,400 to be approximately 150. Therefore, the standard error of the estimated difference of 1,300 is about

$$250 = \sqrt{(200)^2 + (150)^2}$$

Consequently, the 68-percent confidence interval for the 1,300 difference is from 1,050 to 1,550 housing units. Therefore, a conclusion that the average estimate, derived from all possible samples, of this difference lies within a range computed in this way would be correct for roughly 68 percent of all possible samples. Similarly, the 90-percent confidence interval is from 900 to 1,700 housing units, and the 95-percent confidence interval is from 800 to 1,800. Thus, we can conclude with 95 percent confidence that the number of 1974 owner-occupied housing units with two bedrooms, valued between \$15,000 and \$19,999 is greater than the number of units valued between \$20,000 and \$24,999 since the 95-percent con-

fidence interval does not include zero or negative values.

**Medians.**—For the medians presented in certain tables, the sampling error depends on the size of the base and on the distribution upon which the median is based. An approximate method for measuring the reliability of the estimated median is to determine an interval about the estimated median such that there is a stated degree of confidence that the average median from all possible samples lies within the interval. The following procedure may be used to estimate confidence limits of a median based on sample data:

- (1) From table 1 in conjunction with the formula for the standard error of a percentage, determine the standard error of a 50-percent characteristic on the base of the median;
- (2) add to and subtract from 50 percent, the standard error determined in step 1; and
- (3) using the distribution of the characteristic, read off the confidence interval corresponding to the two points established in step 2.

For about 68 out of 100 possible samples, the average median from all possible samples would lie between these two values.

A two-standard-error confidence interval may be determined by finding the values corresponding to 50 percent plus and minus twice the standard error determined in step 1. For about 95 out of 100 possible samples, the average median from all possible samples would lie between these two values.

**Illustration of the computation of the standard error of a median.**—Table 2 in part C of this report shows the median value of owner-occupied housing units with two bedrooms was \$17,900 in 1974. The base of the distribution from which this median was determined is 10,500 housing units.

1. Table 1, in conjunction with the formula for the standard error of a

percentage, shows that the standard error of 50 percent on a base of 10,500 is 1.8 percentage points:

$$1.8 = (100) \left( \frac{5,250}{10,500} \right) \sqrt{\left( \frac{260}{5,250} \right)^2 - \left( \frac{350}{10,500} \right)^2}$$

2. To obtain a two-standard-error confidence interval on the estimated median, add to and subtract from 50 percent twice the standard error determined in step 1. This yields percentage limits of 46.4 to 53.6.
3. From table 2 in part C of this report it can be seen by cumulating the frequencies for the first three categories that 3,700 owner-occupied housing units with two bedrooms, or 35.2 percent, had a value less than \$15,000; and an additional 2,700 owner-occupied housing units with two bedrooms, or 25.7 percent, had a value between \$15,000 and \$19,999.

By linear interpolation, the lower limit of the 95-percent confidence interval is found to be about

$$\$15,000 + (\$5,000) \left( \frac{46.4 - 35.2}{25.7} \right) = \$17,200$$

Similarly, the upper limit of the 95-percent confidence interval is found to be about

$$\$15,000 + (\$5,000) \left( \frac{53.6 - 35.2}{25.7} \right) = \$18,600$$

Thus, the 95-percent confidence interval ranges from \$17,200 to \$18,600.

**Nonsampling errors.**—In general, nonsampling errors can be attributed to many sources: Inability to obtain information about all cases, definitional difficulties, differences in the interpretation of questions, inability or unwillingness to provide correct information on the part of respondents, mistakes in recording or coding the data, and other errors of collection, response, processing coverage, and estimation for missing data. As can be seen from the above list, nonsampling errors are not unique to sample surveys since they can, and do, occur in complete censuses as well.

Obtaining a measurement of the total nonsampling error associated with the estimates from a survey is very difficult, considering the number of possible sources of error. However, an attempt was made to measure some of the nonsampling errors associated with the estimates for both the 1970 Census of Population and Housing and the 1974 AHS-SMSA sample.

**1970 census.**—Several studies were conducted to measure two types of general errors—"coverage" errors and "content" errors—associated with 1970 census estimates.

The "coverage" errors determined how completely housing units were counted in the census and included the following:

1. Space errors.—Errors in which both the living quarters and its occupants were missed in the census or in which they were counted more than once (overenumerated). Space errors usually are the largest component of housing coverage error.
2. Definitional errors.—This type of error is best described by an example. Consider an address that appears in the census listings as a single-family home and consequently receives only one census questionnaire. The home is owned by a person who has converted part of the house into a separate apartment for use by another family. Since only one questionnaire was received by the owner, he might list the other family as members of his household. In this case, only one living quarters would have been counted where two existed.

3. Occupancy errors.—Errors of incorrect occupancy classification for enumerated units; i.e., vacant units that are improperly enumerated as occupied and vice versa.

The "content" error measured the accuracy of the data collected for enumerated housing units. Studies associated with the measurement of the content error measured the extent of errors arising from the erroneous or unreliable reporting of housing characteristics on

## APPENDIX B—Continued

the census questionnaire. In these studies, content errors were measured by the following methods:

1. Reinterview.—Households originally enumerated in the census were revisited and a second observation was obtained. These two readings were assumed to be independent.
2. Record check.—The comparison of census data with data obtained from an independent record source.
3. Comparison of census data with that obtained from other sample surveys.

The detailed results of these studies, as well as the methodology employed, can be obtained in the 1970 Census of Population and Housing, Evaluation and Research Program Reports, Series PHC(E)-5, *The Coverage of Housing in the 1970 Census*, and Series PHC(E)-10, *Accuracy of Data for Selected Housing Characteristics as Measured by Reinterviews*. Some of the results are presented for the country as a whole below:

1. "The total missed rate for housing units in 1970 is estimated to be 2.5 percent"; i.e., for each 100 units that were finally enumerated in the census, an estimated 2.5 were missed. (PHC(E)-5, p.3)
2. "The occupied space missed rate for the total United States in 1970 is estimated at 1.7 percent." About one-fourth of the errors occurred within structures included in the census and about three-fourths were due to missed structures. (PHC(E)-5, p.4)
3. "In 1970, the definitional underenumeration rate was 0.3 of 1 percent and the overenumeration rate was 0.04 of 1 percent for a total error of 0.34 of 1 percent." (PHC(E)-5, p.11)
4. "Most of the vacant units that were enumerated as occupied were procedure errors, whereas most occupied units misclassified as vacant were caused by enumerator error." (PHC(E)-5, p. 16) Approximately 16.5 percent of all units initially enumerated as vacant should have been enumerated as occupied, and about 0.3 of 1 percent of all units initially

enumerated as occupied should have been enumerated as vacant. (PHC(E)-5, p. 15)

5. "Generally, owners reported housing data more consistently than renters; responses for occupied units were more consistent than those for vacant units; and respondents in single-unit structures reported more consistently than those in multi-unit structures." (PHC(E)-10, p. 6) The above statement applied to the following items:

- a. heating fuel
- b. renters paying extra for utilities and/or fuel
- c. bathtub or shower
- d. flush toilet
- e. telephone availability
- f. year structure built
- g. value of home
- h. seasonal vacancy status

"Heating fuel, year structure built, and value of home are more consistently reported for units with a non-Negro head, while bathtub or shower and flush toilet are more consistently reported for units with a Negro head." (PHC(E)-10, p. 8)

The results of these studies were based on sample data so there is sampling error associated with these estimates of nonsampling error. The possibility of such errors should be taken into account when considering the results of these studies. A detailed description of the sample design and estimation procedure for each study is given in the publications mentioned above.

**AHS-SMSA**—For the 1974 AHS-SMSA sample, a study was conducted to obtain a measurement of some of the components of the nonsampling error associated with the AHS estimates. A reinterview program was conducted for a sample of the AHS households. These households were revisited and answers to some of the questions on the AHS questionnaire were obtained again. The original interview and the reinterview were assumed to be two independent readings and, thus, were the basis for the measurement of the

accuracy of the AHS data collected from enumerated households.

As part of the reinterview, a check was made at each of these households to determine if the following was done during the original interview:

1. The correct unit was visited.
2. The correct number of housing units were interviewed at that address.
3. The correct information on "Year Built" was obtained.
4. The correct information on "Tenure" was obtained.
5. The correct information on "Household Composition" was obtained.
6. The correct information on "Type of Housing Unit" was obtained.
7. The correct information on "Occupancy Status" was obtained.

This check was made for interviewer evaluation and control. That is, tolerance limits were derived to determine which interviewers passed or failed this reinterview with regard to the above items. The results of this study are presented in the following census memorandum, "Reinterview Results for Annual Housing Survey-SMSA Sample; 1974."

Some of the results of this study are presented below. (Please note that these results are based on the reinterviews across all Year I SMSA's and not specifically for this SMSA.)

1. "The results indicate that the interviewers are doing a good job. From a total of 230 interviewers checked, 9 failed in coverage reinterview, 2 in household composition, and 6 in content reinterview."
2. A moderate level of inconsistency in responses existed between the original interview and the reinterview for most of the items selected for the reinterview. The items with the higher levels of inconsistency tended to be the attitude and opinion items which were expected to have higher inconsistency levels.
3. "Our bias indicator, the net difference rate, revealed 7 categories out of 78 (78 from a total of 87 categories

## APPENDIX B—Continued

had enough data to compute reliable measures of response error) were significantly different from zero."

The results of this study were based on sample data so there is sampling error associated with these estimates of non-sampling error. Therefore, the possibility of such errors should be taken into account when considering the results.

With respect to errors of coverage and estimation for missing data, it is believed that the AHS new construction sample had deficiencies with regard to the representation of both conventional new construction and new mobile homes in permit-issuing areas. During the sampling of building permits, only those issued January 1, 1970, or later were eligible to be sampled to represent conventional new construction in permit-issuing areas for this SMSA. It had been assumed that units with permits issued prior to 1970 would have been completed by the time of the 1970 census (i.e., April 1970) and, therefore, would have been represented in the sample selected from 1970 census units. However, it has been estimated that, nationally, there were about 600,000 conventional new construction

units built after April 1970 whose permits were issued prior to January 1970 (most of which were issued in 1968 and 1969). Although it is not known exactly, an estimated 800 conventional new construction units in this SMSA had permits issued prior to January 1970 and, therefore, were missed by the 1974 AHS-SMSA survey. This estimate was obtained by applying the national relationship, between the number of units authorized by 1968 and 1969 permits and the number of those units built after April 1970, to the number of units authorized by the 1968 and 1969 permits for this SMSA.

In addition, unlike the procedure for conventional new construction, there is no sampling procedure specifically for new mobile homes (and trailers) in permit-issuing areas. However, new mobile homes in permit-issuing areas do come into sample if the mobile homes are located in mobile home parks, identified as such in the 1970 census. Nonetheless, new mobile homes in permit-issuing areas that are located in mobile home parks, not in existence at the time of the 1970 census or not identified as such in the 1970 census, have no chance of

coming into the AHS sample. Although it is not known exactly, it is estimated that approximately 700 new mobile homes in permit-issuing areas were missed by the 1974 AHS-SMSA survey in this SMSA. This estimate was obtained by applying the relationship for this SMSA, between total units built between 1965 and 1970, and mobile homes built between 1965 and 1970, to the AHS estimate of total units built since April 1970. The second-stage ratio estimation procedure was employed to reduce the effect of both these deficiencies, although some bias in the AHS sample still exists.

With respect to errors associated with processing, the rounding of estimates introduces another source of error in the data, the severity of which depends on the statistic being measured. The effect of rounding is significant relative to the sampling error only for small percentages, median number of persons, and median number of rooms when these figures are derived from relatively large bases. This means that confidence intervals formed from the standard errors given may be distorted, and this should be taken into account when considering the results of the survey.

## TABLE FINDING GUIDE, PART A.—Subjects by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications, for example, by tenure.

In the tables for the four large SMSA's, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities. Tables with no prefix letter show data for the total SMSA.

Subject	All housing units (1974 and 1970)	New construction units (1974)	Units removed from the inventory (1970)	Units occupied by households with—	
				Negro head (1974 and 1970)	Spanish-origin head (1974 and 1970)
All housing units .....	1	2	3	—	—
OCCUPANCY AND VACANCY CHARACTERISTICS					
Occupied housing units .....	{ 1	2	3	4	5
Tenure .....					
Race .....					
Vacant housing units .....					
Homeowner vacancy rate .....					
Rental vacancy rate .....					
UTILIZATION CHARACTERISTICS					
Persons .....	{ 1	2	3	4	5
Rooms .....					
Persons per room .....					
Bedrooms .....					
STRUCTURAL AND PLUMBING CHARACTERISTICS					
Complete kitchen facilities .....	1	—	3	4	5*
Basement .....	1	2	—	4	5*
Year structure built .....	1	—	—	4	5
Units in structure .....	1	2	3	4	5
Elevator in structure .....	1	2	—	4	5
Plumbing facilities .....	1	2	3	4	5
Complete bathrooms .....	{ 1	2	—	4	5*
Source of water .....					
Sewage disposal .....					
EQUIPMENT AND FUELS					
Heating equipment .....	{ 1	2	—	4	5*
Air conditioning .....					
Automobiles and trucks available .....					
Fuels used for house heating and cooking .....					
Owned second home .....					
FINANCIAL CHARACTERISTICS					
Value .....	1	2	3	4	5
Value-income ratio .....	1	2	—	4	5
Contract rent .....	1	2	3	4	5*
Gross rent .....	1	2	—	4	5
Gross rent in nonsubsidized housing .....	1*	—	—	4*	5*
Gross rent as percentage of income .....	1	2	—	4	5
Gross rent in nonsubsidized housing as percentage of income .....	1*	—	—	4*	5*
HOUSEHOLD CHARACTERISTICS					
Household composition by age of head .....	1	2	3	4	5
Presence of subfamilies .....	1*	—	—	4*	5*
Persons 65 years old and over .....	1	—	—	—	—
Own children under 18 years old by age group .....	1	2	—	4	5*
Presence of other relatives or nonrelatives .....	1*	—	—	4*	5*
Income .....	1	2	—	4	5

\*1970 data are not available.

## TABLE FINDING GUIDE, PART B.—Subjects by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications, for example, by tenure.

In the tables for the four large SMSA's, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities. Tables with no prefix letter show data for the total SMSA.

Subject	All housing units	Units occupied by households with—	
		Negro head	Spanish-origin head
OCCUPANCY CHARACTERISTICS			
Occupied housing units.....	1	5	9
Tenure .....		—	—
Race .....	1	—	—
Duration of occupancy.....		5	9
Type of household.....	1	—	—
SELECTED CHARACTERISTICS OF OCCUPIED UNITS, BY BREAKDOWNS OR FAILURES			
Bedrooms .....	1	5	9
Complete bathrooms .....		7	11
Flush toilet, water supply, sewage disposal, and heating equipment.....	3	—	—
Insufficient heat .....		5	9
Complete kitchen facilities .....	1	—	—
Basement.....		—	—
Roof.....		—	—
Interior ceilings and walls .....	2	6	10
Interior floors.....		8	12
Overall opinion of house .....	4	—	—
Common stairways .....		—	—
Light fixtures in public halls .....	2	6	10
Electric wiring .....		—	—
Electric wall outlets.....		7	11
Electric fuse blowouts .....	3	—	—
Garbage collection service.....		5	9
Exterminator service .....	1	—	—
Street conditions.....		—	—
Street conditions and wish to move because of undesirable conditions.....		—	—
Neighborhood services .....		—	—
Neighborhood services and wish to move because of inadequate services .....	4	8	12
Overall opinion of neighborhood .....		—	—
VACANCY CHARACTERISTICS			
Vacant housing units .....		—	—
Duration of vacancy.....		—	—
Sales price asked .....		—	—
Rent asked.....	13	—	—
SELECTED CHARACTERISTICS OF VACANT UNITS			
Units in structure .....		—	—
Owner or manager on property .....		—	—
Year structure built .....		—	—
Selected facilities and equipment .....		—	—
Complete bathrooms .....		—	—
Rooms .....	13	—	—
Bedrooms .....		—	—
Heating equipment .....		—	—
Elevator in structure .....		—	—
Basement.....		—	—
Selected deficiencies .....		—	—
Public or private housing.....		—	—

## TABLE FINDING GUIDE, PART C.—Subjects by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications, for example, by tenure.

In the tables for the four large SMSA's, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities. Tables with no prefix letter show data for the total SMSA.

Subject	All occupied housing units			Units occupied by households with—					
				Negro head			Spanish-origin head		
	Income	Value	Gross rent	Income	Value	Gross rent	Income	Value	Gross rent
UTILIZATION CHARACTERISTICS									
Persons .....									
Rooms .....	1		2	3	4	5	6	7	8
Persons per room .....									9
Bedrooms .....									
STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities .....									
Basement .....	1		2	3	4	5	6	7	8
Year structure built .....									9
Units in structure .....	1		—	3	4	—	6	7	—
Elevator in structure .....	—		—	3	—	—	6	—	9
Garage or carport on property .....	—		2	—	—	5	—	—	8
PLUMBING CHARACTERISTICS,									
EQUIPMENT, AND FUELS									
Plumbing facilities by persons per room .....									
Complete bathrooms .....		1		2	3	4	5	6	7
Source of water .....									8
Sewage disposal .....									9
Heating equipment .....									
Breakdown or failures in:									
Flush toilet .....									
Water supply .....		—		2	3	—	5	6	—
Sewage disposal .....									8
Heating equipment .....									9
Air conditioning .....		1		2	3	4	5	6	7
Automobiles available .....									8
Trucks available .....									9
Fuels used for house heating and cooking .....		—		2	3	—	5	6	—
Owned second home .....	1		2	3	4	5	6	7	8
Units with garbage and trash collection service .....	—		—	3	—	—	6	—	—
FINANCIAL CHARACTERISTICS									
Value .....									
Value-income ratio .....		1		—	—	4	—	—	7
Gross rent .....									—
Gross rent as percentage of income .....									—
Mortgage on property .....									
Real estate taxes last year .....		—		2	—	—	5	—	8
Public or subsidized housing .....		1		—	3	4	—	6	—
Inclusion in rent (parking facilities, garbage collection, and furniture) .....	—		—		3	—	—	6	—
Owner or manager on property .....									9
HOUSEHOLD CHARACTERISTICS									
Household composition by age of head .....									
Own children under 18 years old by age group .....		1		2	3	4	5	6	7
Units with—									
Subfamilies .....									
Nonrelatives .....									
Income .....	—		1	1	—	4	4	—	7

## TABLE FINDING GUIDE, PART D.—Subjects by Type of Area and Table Number

This guide lists all subjects covered in this part but does not indicate all cross-classifications, for example, by tenure.

In contrast to parts A, B, and C, data in part D appear on the same table for the total SMSA, in central cities, and not in central cities.

Subject	All occupied housing units	Units occupied by households with—	
		Negro head	Spanish-origin head
<b>CHARACTERISTICS OF ALL OCCUPIED AND RECENT MOVER UNITS</b>			
All Occupied Housing Units .....	1	10	19
Occupancy, Utilization, and Structural Characteristics			
Tenure and plumbing facilities .....			
Year head moved into unit .....			
Main reason for move into present unit .....			
Persons .....			
Rooms .....			
Persons per room .....	1	10	19
Bedrooms .....			
Basement .....			
Year structure built .....			
Units in structure .....			
Parking facilities .....			
Plumbing Characteristics and Equipment			
Complete bathrooms .....			
Sewage disposal .....			
Air conditioning .....	1	10	19
Automobiles and trucks available .....			
Garbage and trash collection service .....			
Financial Characteristics			
Value .....			
Garage or carport on property, median .....			
Gross rent .....	1	10	19
Mortgage on property .....			
Public or subsidized housing .....			
Household Characteristics			
Household composition by age of head .....			
Own children under 18 years old by age group .....	1	10	19
Income .....			
<b>CROSS-TABULATIONS OF PREVIOUS UNIT BY PRESENT UNIT FOR RECENT MOVERS</b>			
Tenure and location .....	2	11	20
Units in structure .....	3	12	21
Age of head and presence of persons			
65 years old and over .....	4	13	22
Bedrooms .....	5	14	23
Plumbing facilities .....	6	15	24
Persons per room .....	7	16	25
Value .....	8	17	26
Gross rent .....	9	18	27